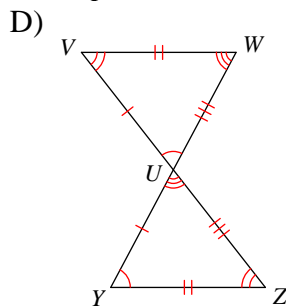
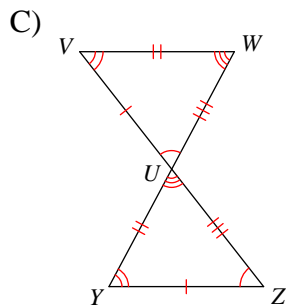
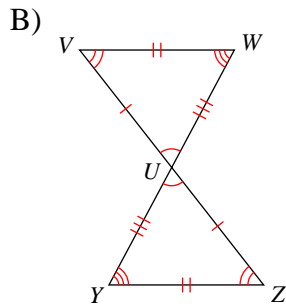
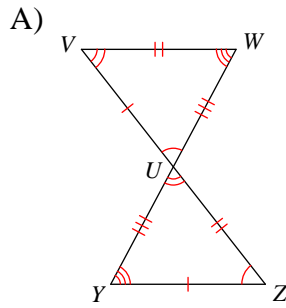
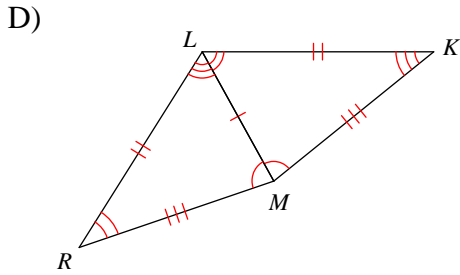
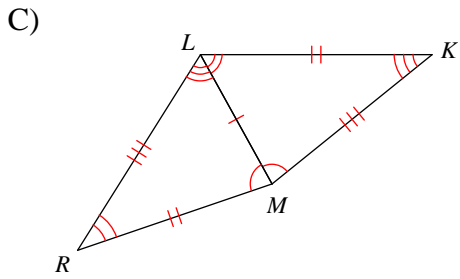
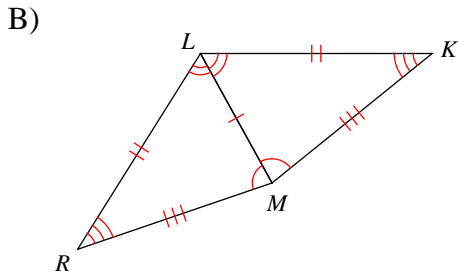
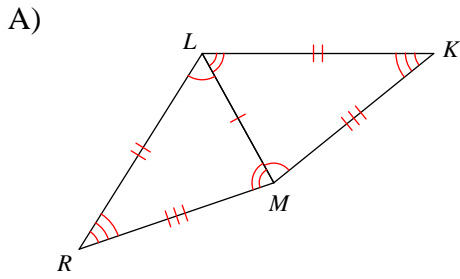


Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

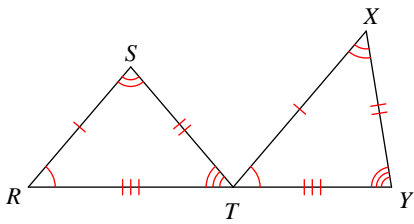
1) $\triangle MLK \cong \triangle MLR$

2) $\triangle UVW \cong \triangle UZY$

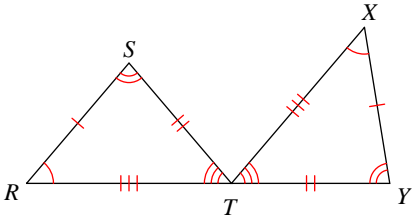


3) $\triangle RST \cong \triangle XYT$

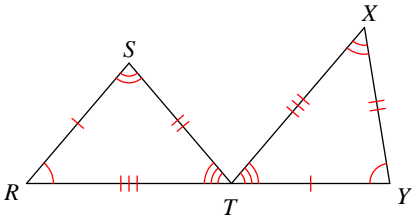
A)



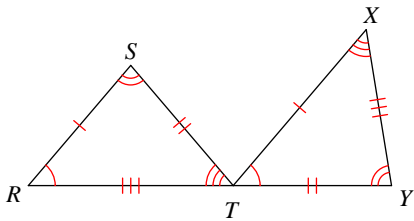
B)



C)

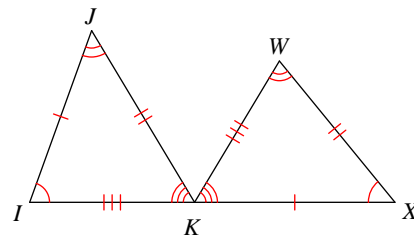


D)

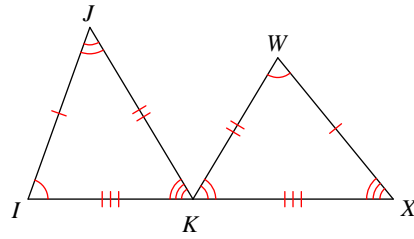


4) $\triangle IJK \cong \triangle WXK$

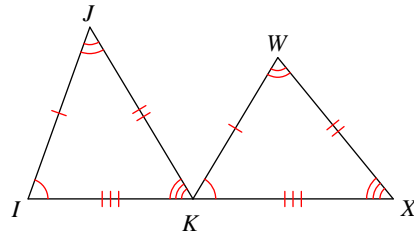
A)



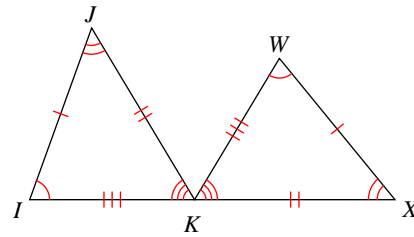
B)



C)

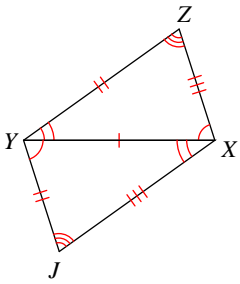


D)

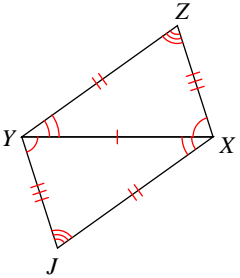


5) $\triangle XYZ \cong \triangle YXJ$

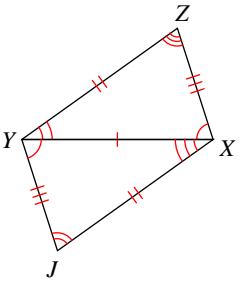
A)



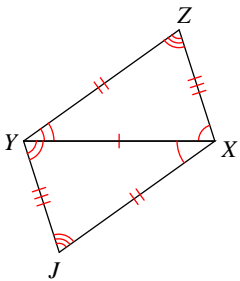
B)



C)

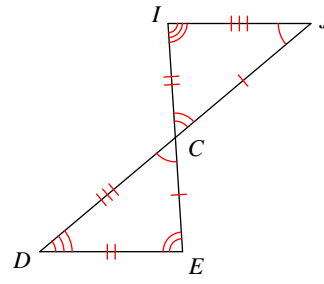


D)

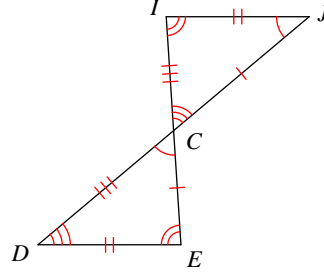


6) $\triangle CED \cong \triangle CIJ$

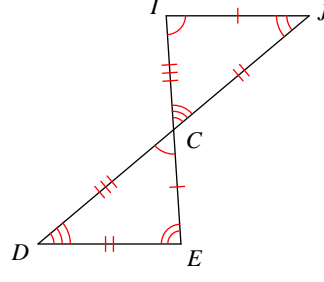
A)



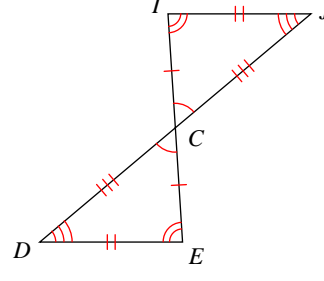
B)



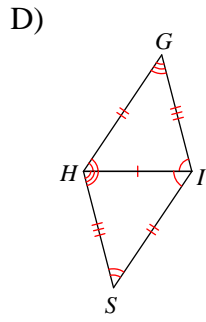
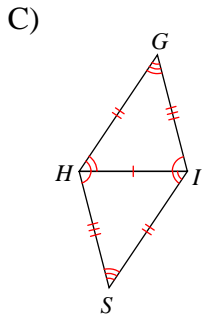
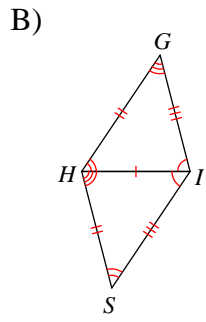
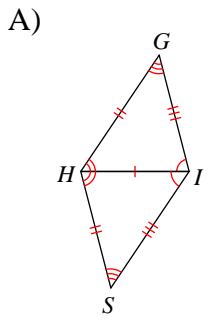
C)



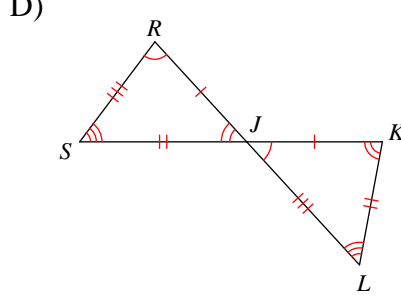
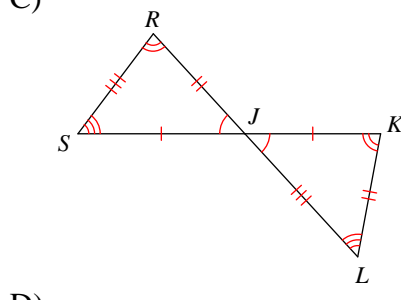
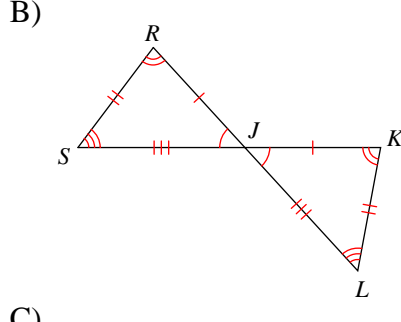
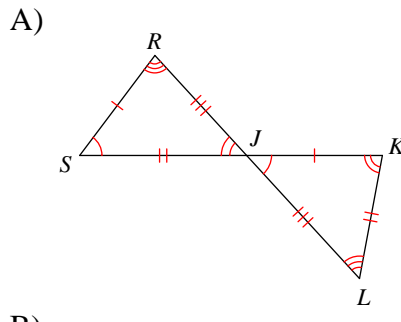
D)



7) $\triangle IHG \cong \triangle HIS$

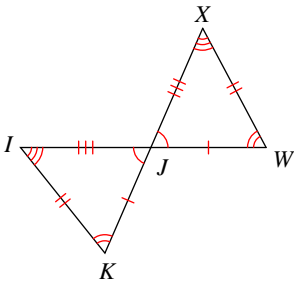


8) $\triangle JKL \cong \triangle JRS$

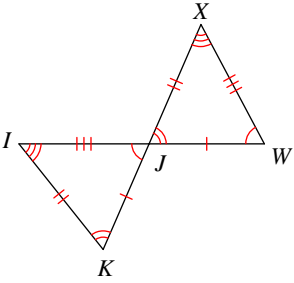


9) $\Delta JKI \cong \Delta JWX$

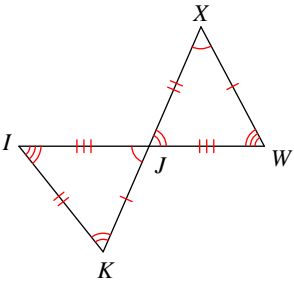
A)



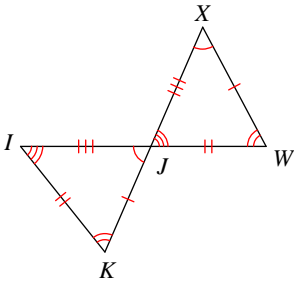
B)



C)

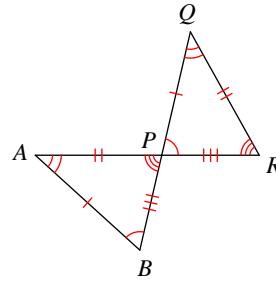


D)

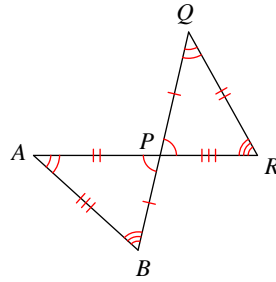


10) $\Delta PQR \cong \Delta PAB$

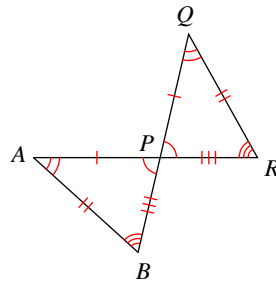
A)



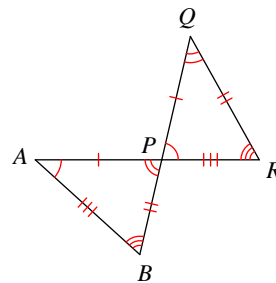
B)



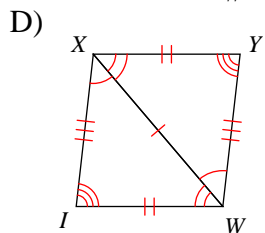
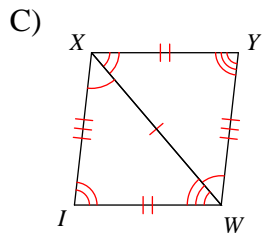
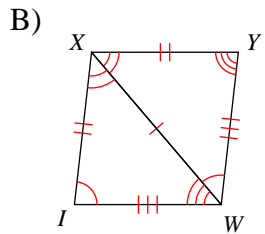
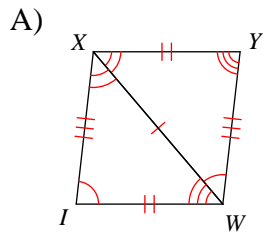
C)



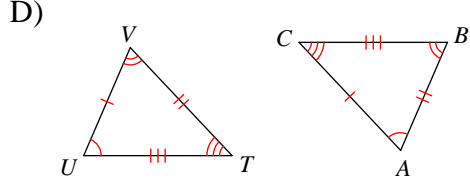
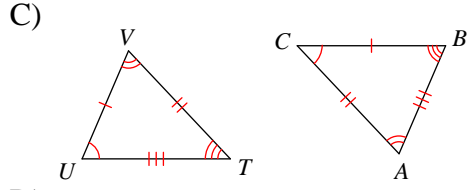
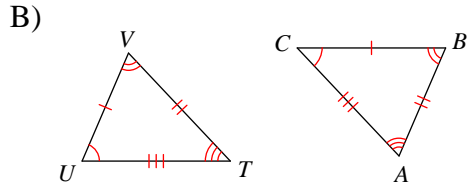
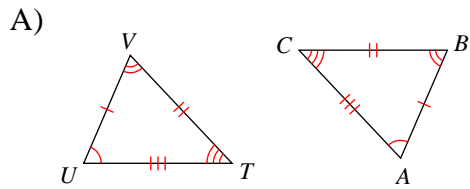
D)



11) $\triangle WXY \cong \triangle XWI$

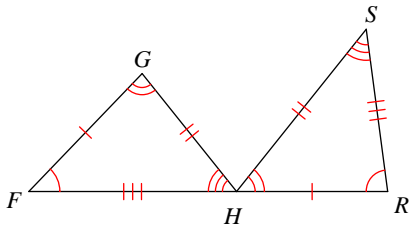


12) $\triangle UVT \cong \triangle ABC$

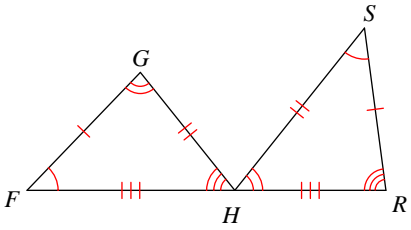


13) $\triangle FGH \cong \triangle SRH$

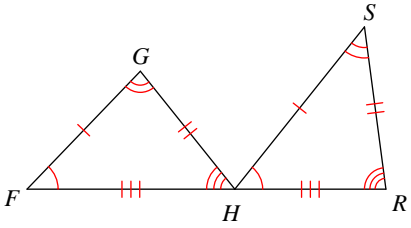
A)



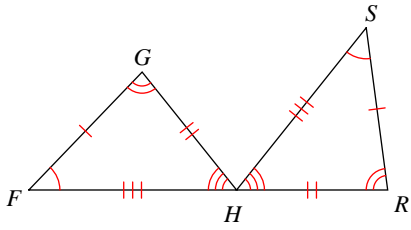
B)



C)

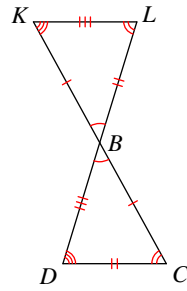


D)

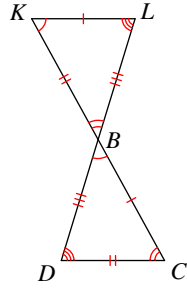


14) $\triangle BCD \cong \triangle BKL$

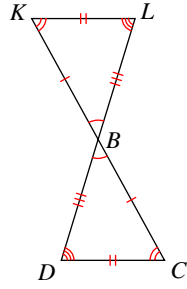
A)



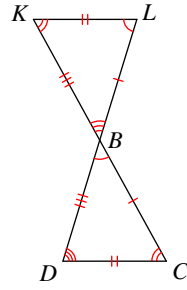
B)



C)

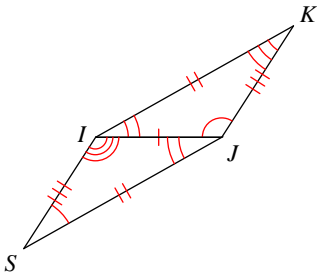


D)

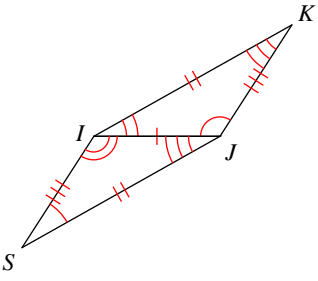


15) $\triangle JIK \cong \triangle IJS$

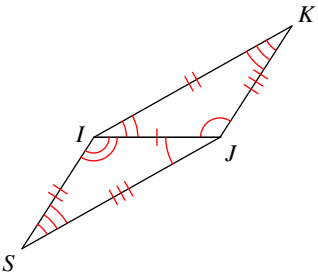
A)



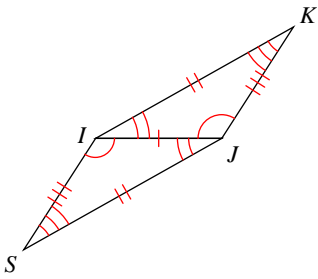
B)



C)

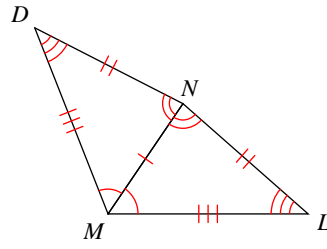


D)

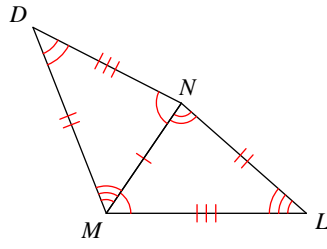


16) $\triangle MNL \cong \triangle MND$

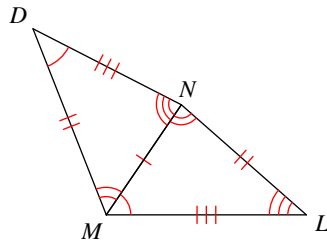
A)



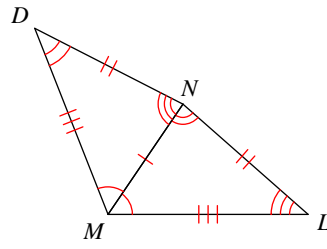
B)



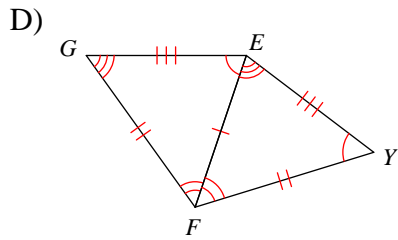
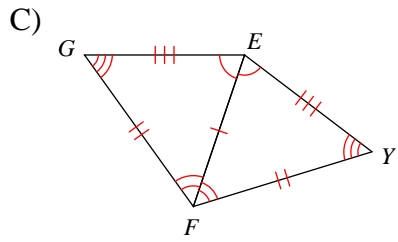
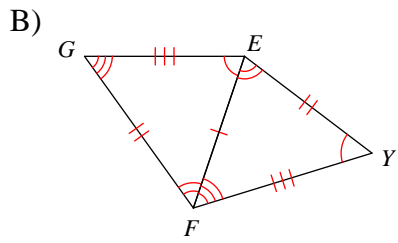
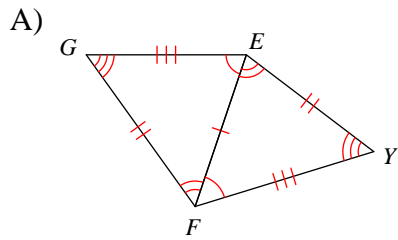
C)



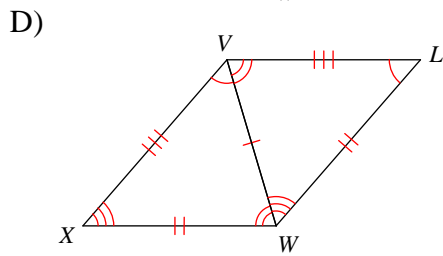
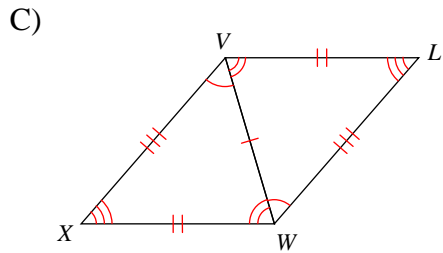
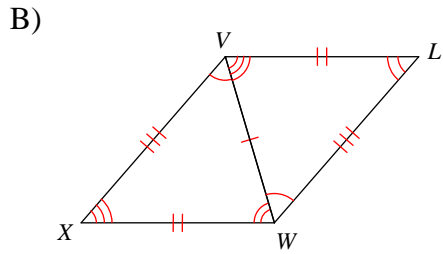
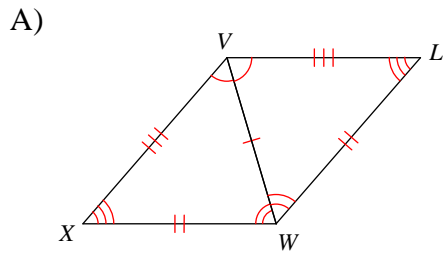
D)



17) $\triangle EFG \cong \triangle EYF$

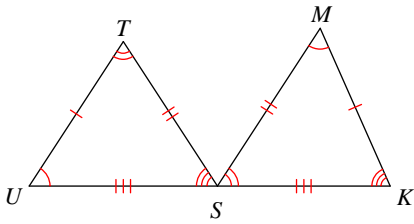


18) $\triangle VWX \cong \triangle VWL$

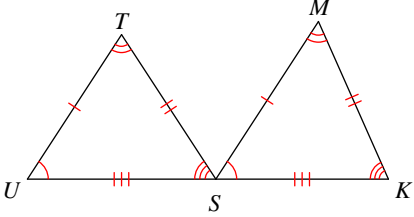


19) $\triangle UTS \cong \triangle MKS$

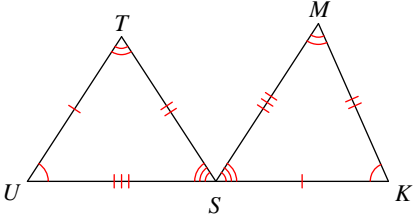
A)



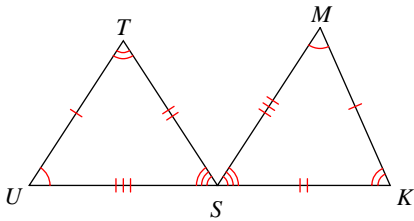
B)



C)

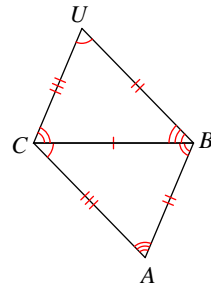


D)

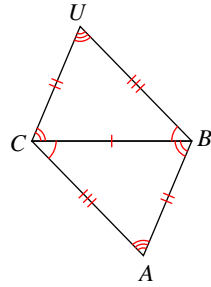


20) $\triangle CBA \cong \triangle BCU$

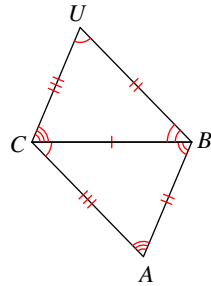
A)



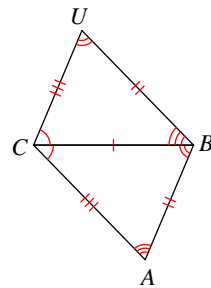
B)



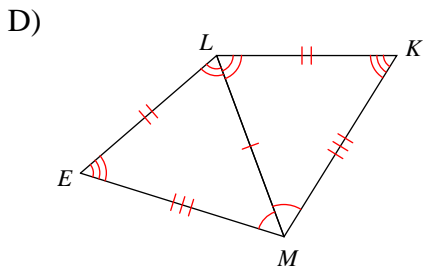
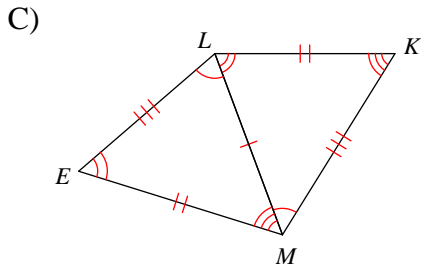
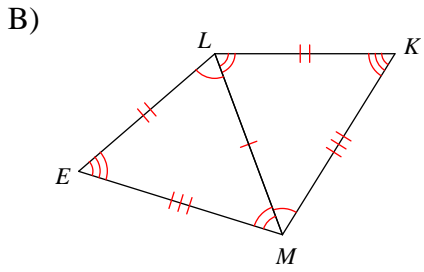
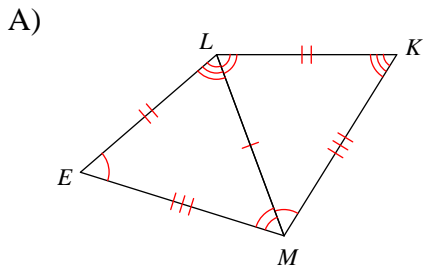
C)



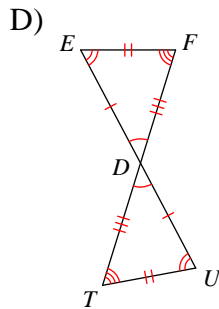
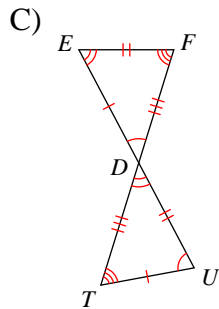
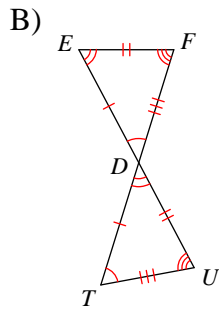
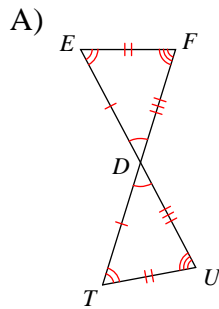
D)



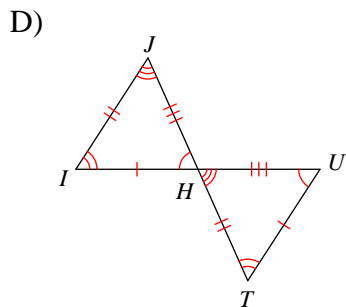
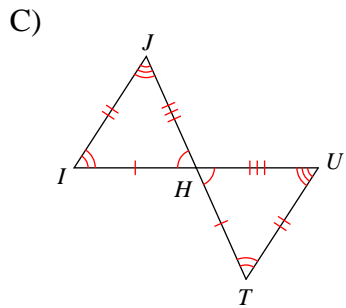
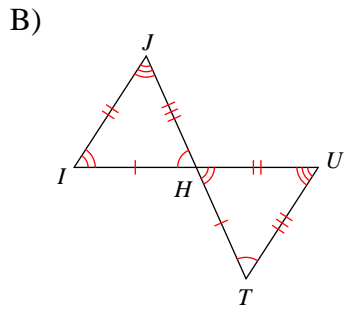
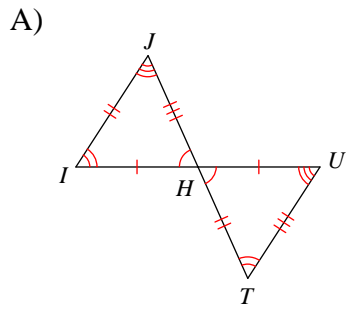
21) $\triangle MLK \cong \triangle MLE$



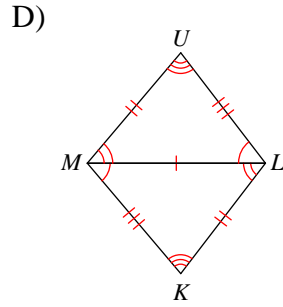
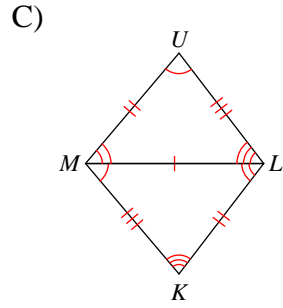
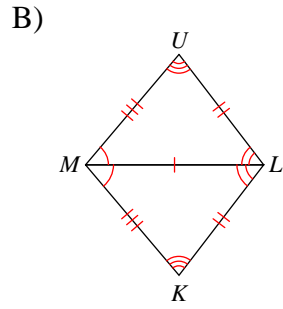
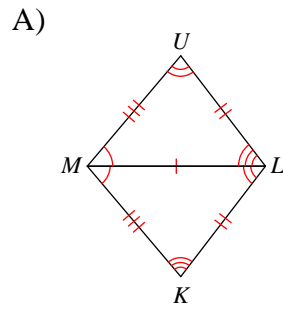
22) $\triangle DEF \cong \triangle DTU$



23) $\triangle HIJ \cong \triangle HTU$



24) $\triangle MLK \cong \triangle MLU$



Answers to Assignment (ID: 1)

1) B
5) B
9) A
13) D
17) C
21) D

2) B
6) D
10) C
14) C
18) C
22) A

3) B
7) C
11) D
15) D
19) D
23) C

4) D
8) B
12) A
16) A
20) B
24) B

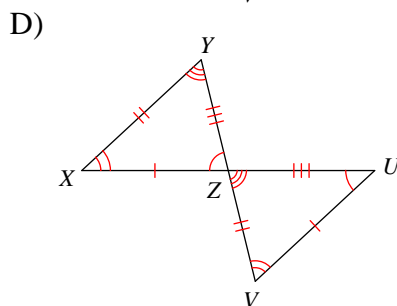
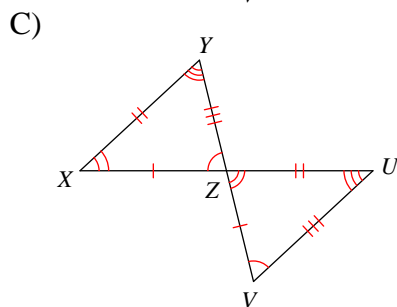
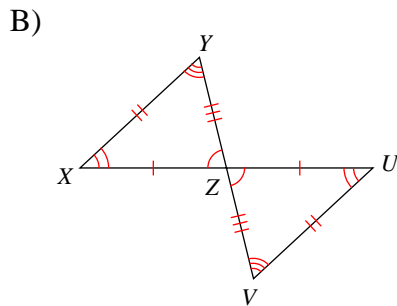
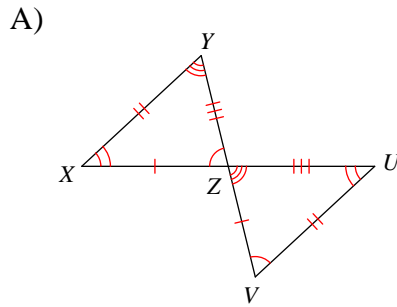
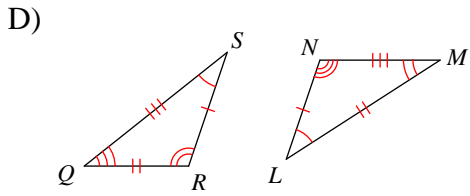
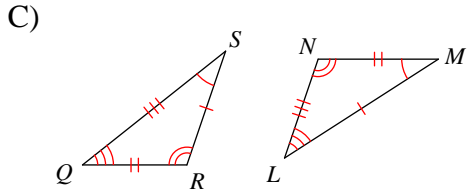
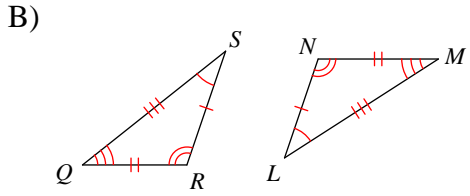
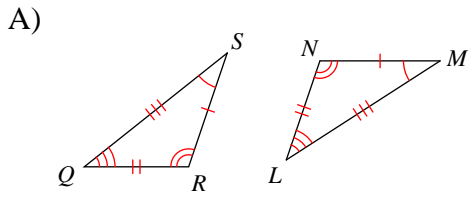


Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

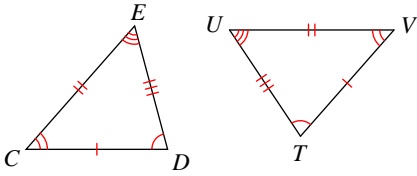
1) $\triangle SRQ \cong \triangle MNL$

2) $\triangle ZXY \cong \triangle ZUV$

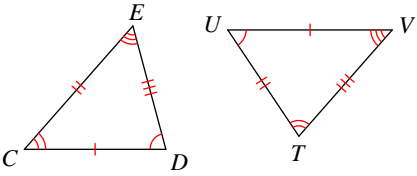


3) $\triangle DCE \cong \triangle TVU$

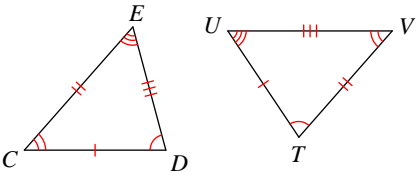
A)



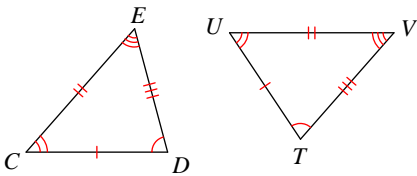
B)



C)

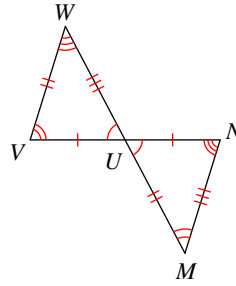


D)

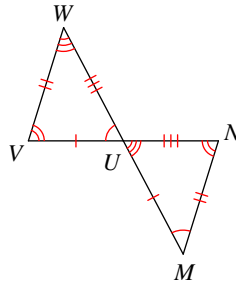


4) $\triangle UVW \cong \triangle UNM$

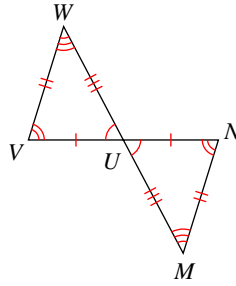
A)



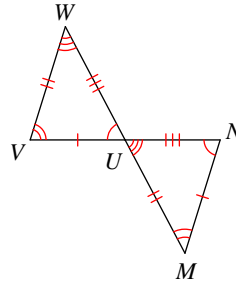
B)



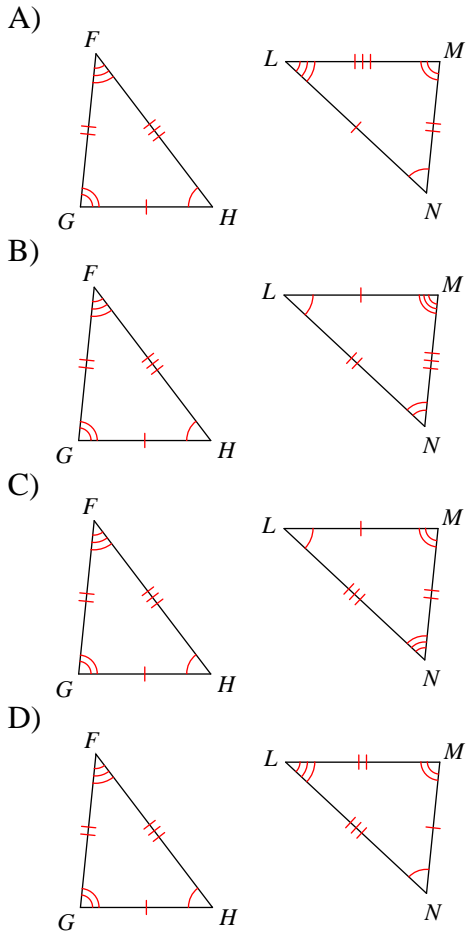
C)



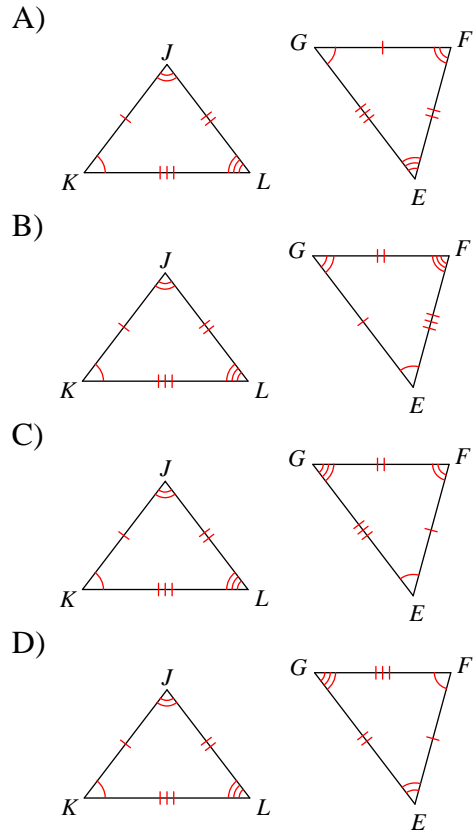
D)



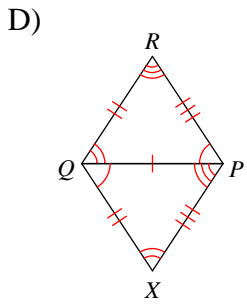
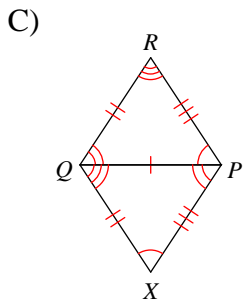
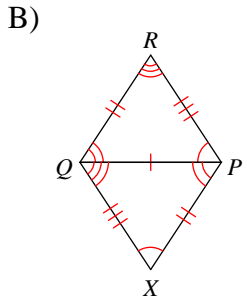
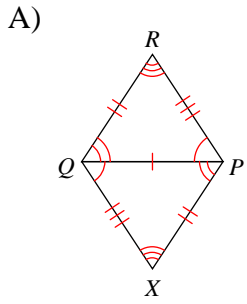
5) $\triangle HGF \cong \triangle NML$



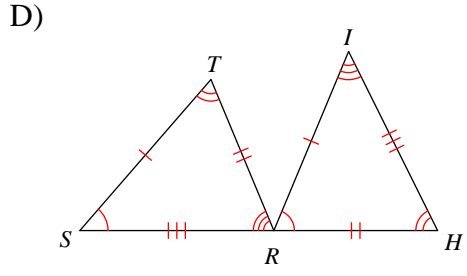
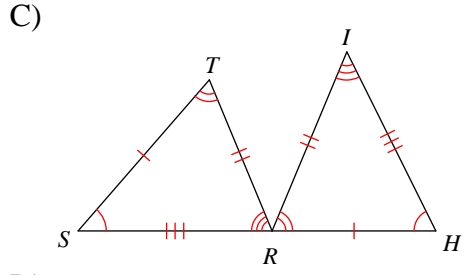
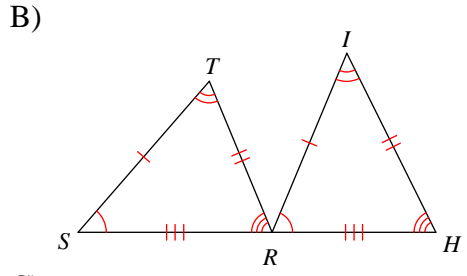
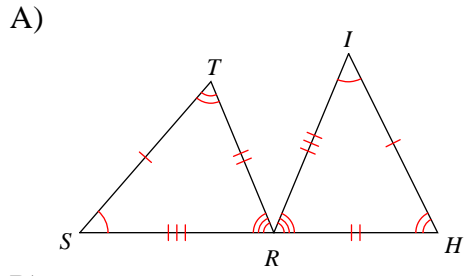
6) $\triangle KJL \cong \triangle EFG$



7) $\triangle PQR \cong \triangle QPX$

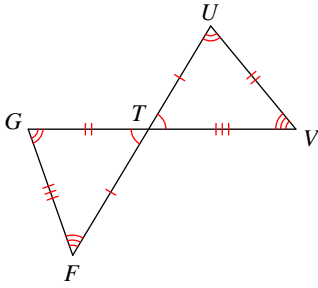


8) $\triangle STR \cong \triangle IHR$

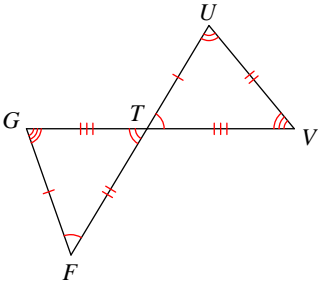


9) $\triangle TUV \cong \triangle TGF$

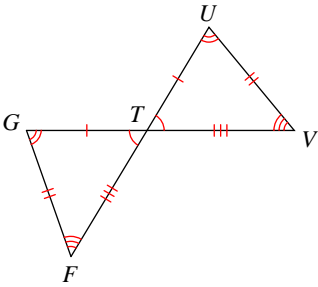
A)



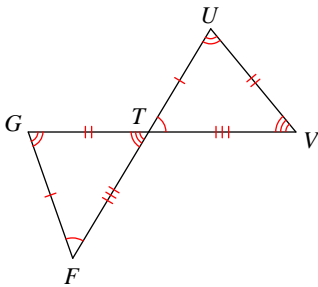
B)



C)

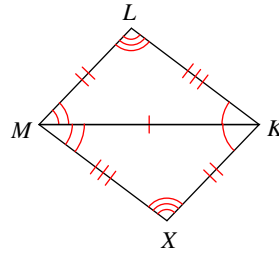


D)

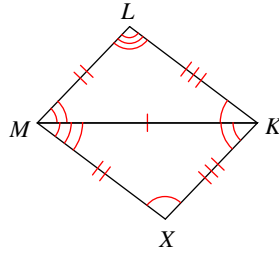


10) $\triangle KML \cong \triangle MKX$

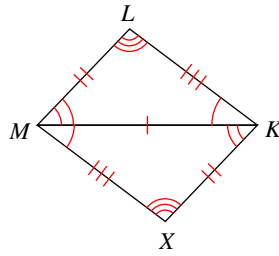
A)



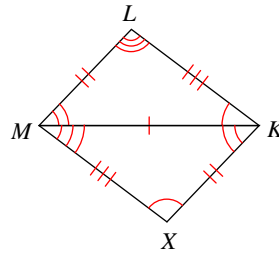
B)



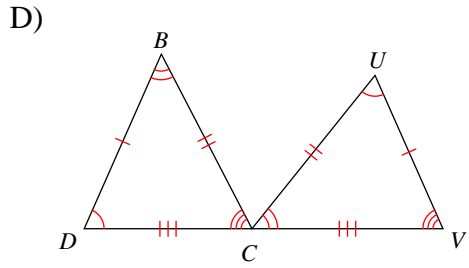
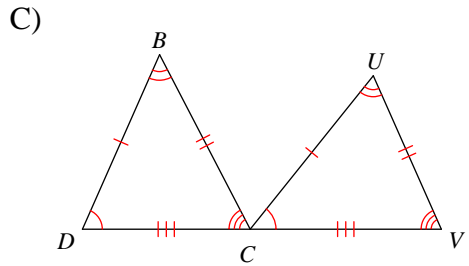
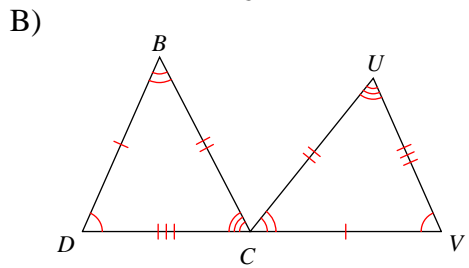
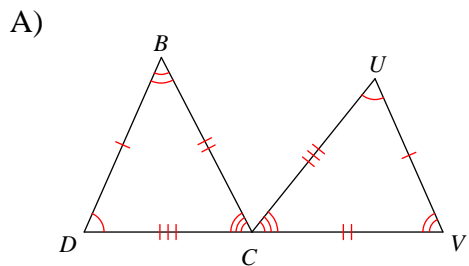
C)



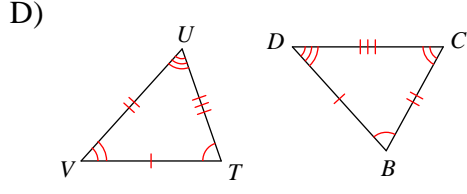
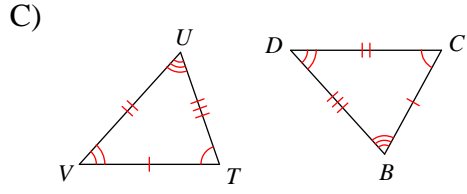
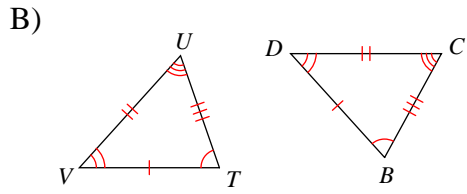
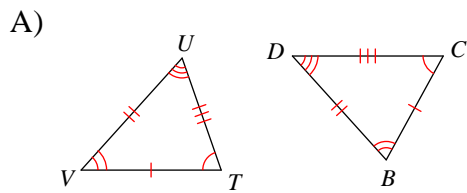
D)



11) $\triangle DBC \cong \triangle VCU$

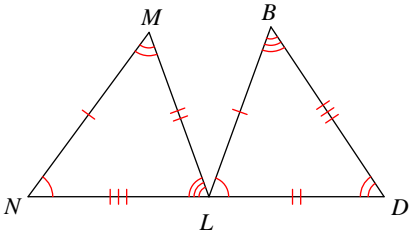


12) $\triangle TVU \cong \triangle BDC$

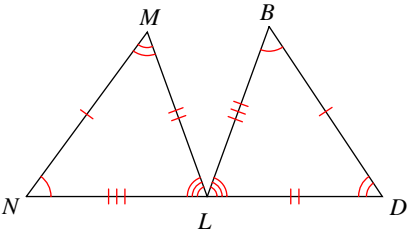


13) $\triangle NML \cong \triangle BDL$

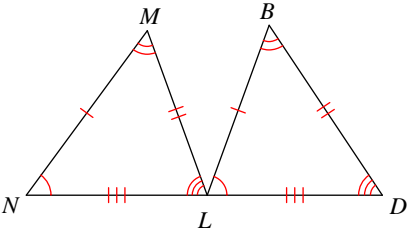
A)



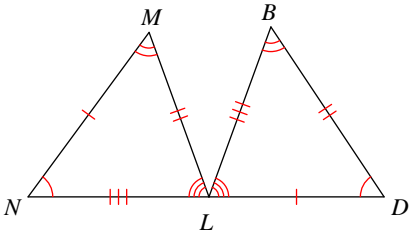
B)



C)

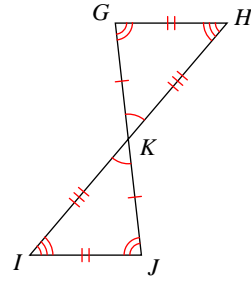


D)

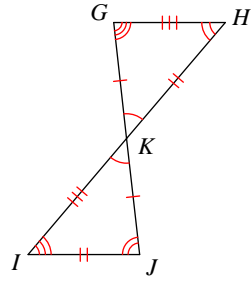


14) $\triangle KJI \cong \triangle KGH$

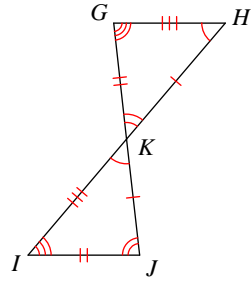
A)



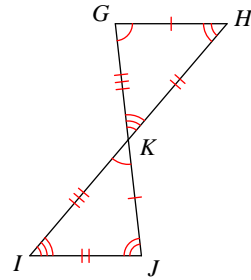
B)



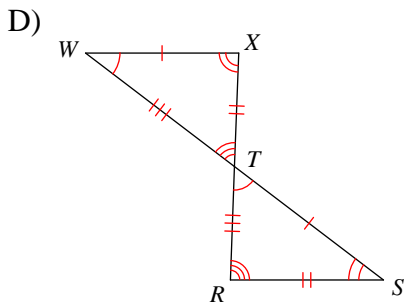
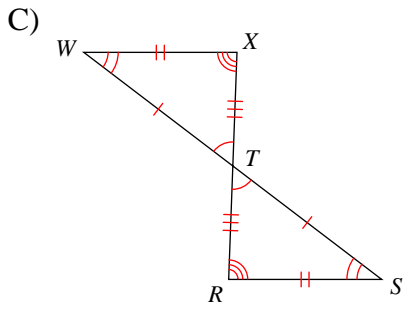
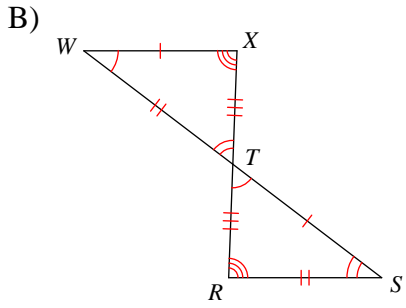
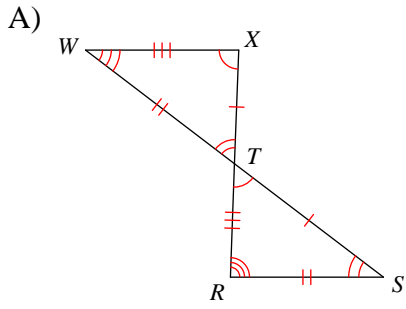
C)



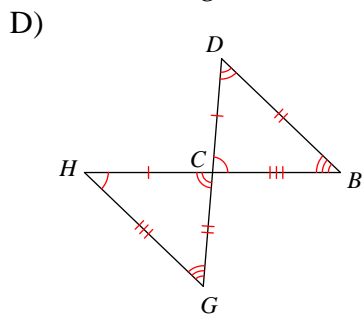
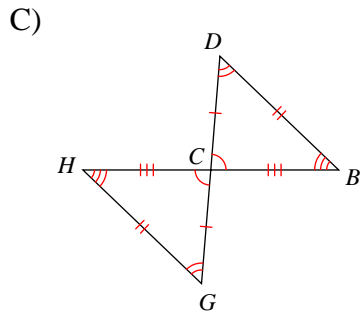
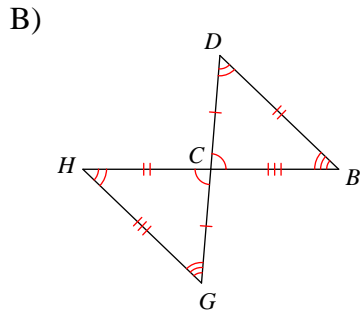
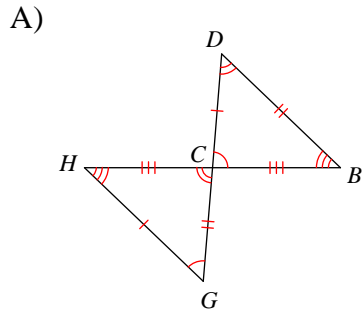
D)



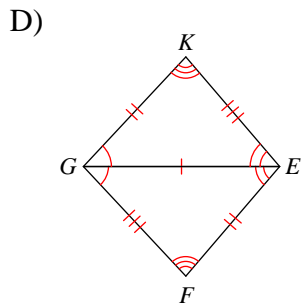
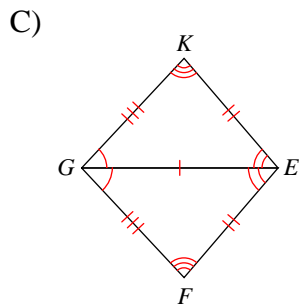
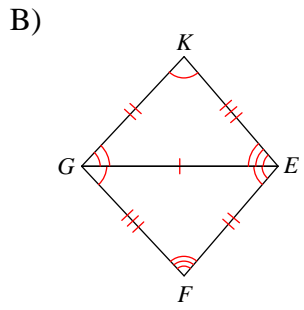
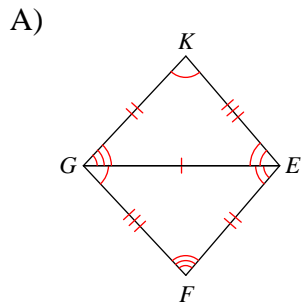
15) $\triangle TSR \cong \triangle TWX$



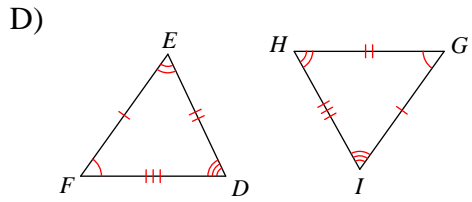
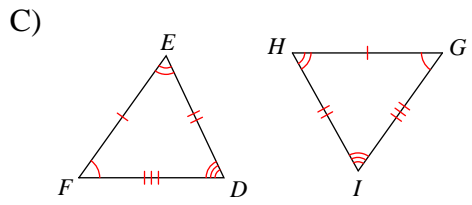
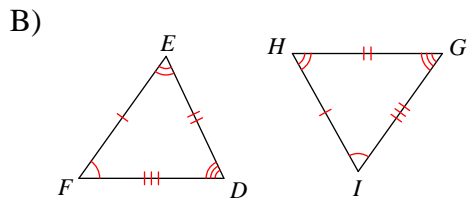
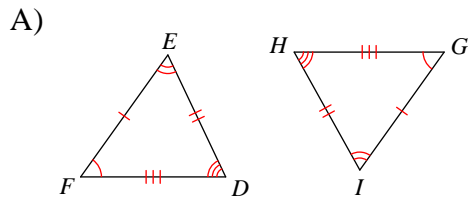
16) $\triangle CDB \cong \triangle CGH$



17) $\triangle GEF \cong \triangle GEK$

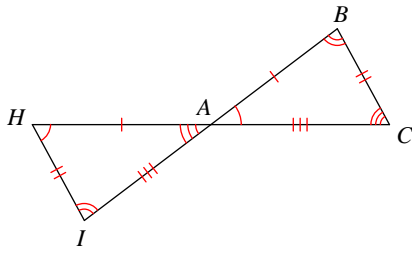


18) $\triangle FED \cong \triangle GHI$

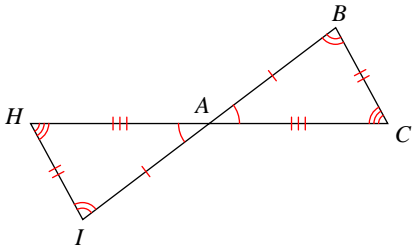


19) $\triangle ABC \cong \triangle AIH$

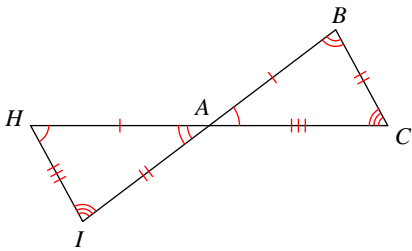
A)



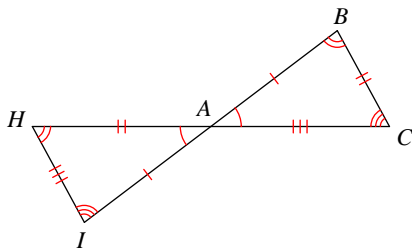
B)



C)

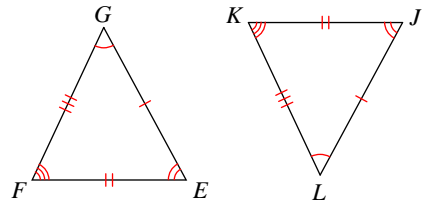


D)

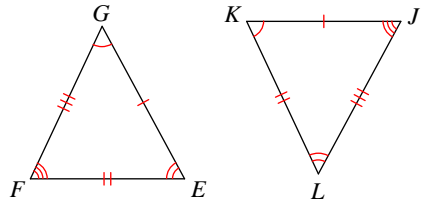


20) $\triangle GEF \cong \triangle LJK$

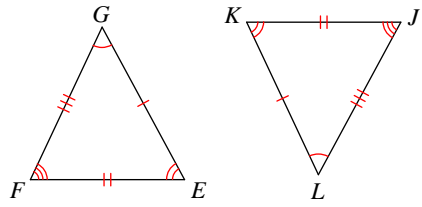
A)



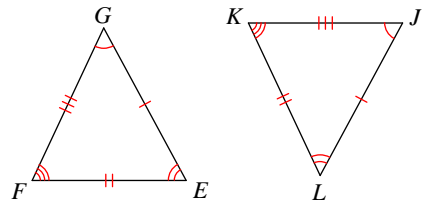
B)



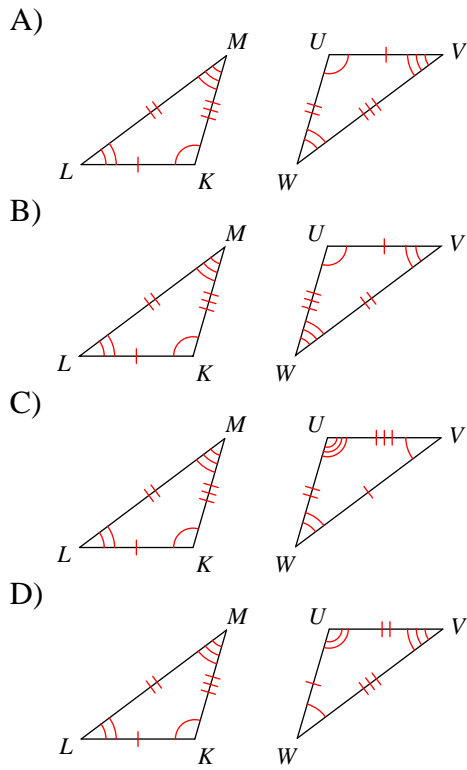
C)



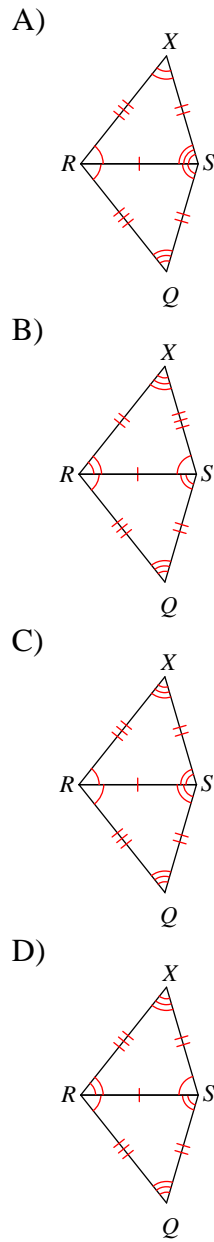
D)



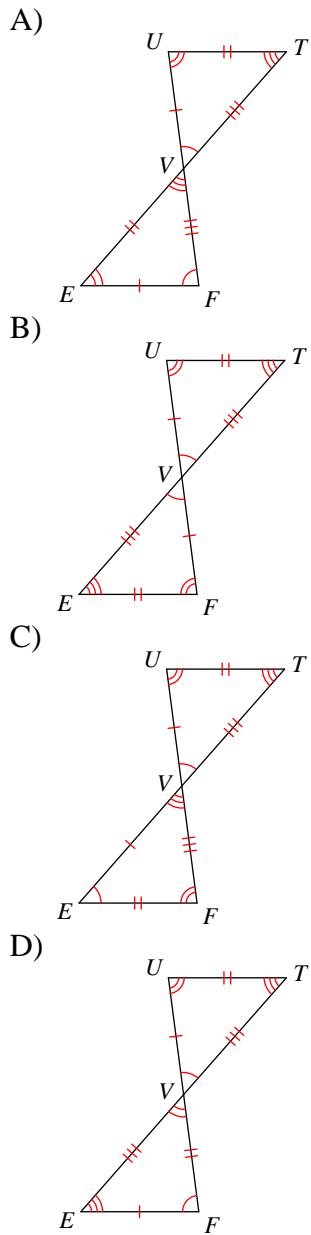
21) $\triangle KLM \cong \triangle UVW$



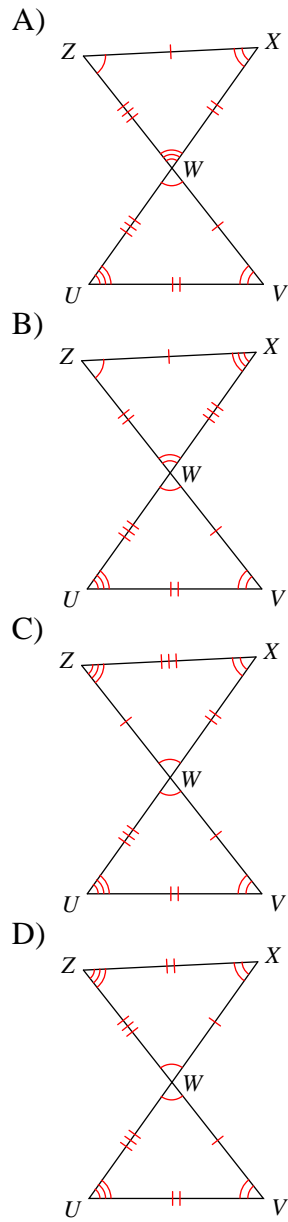
22) $\triangle RSQ \cong \triangle RSX$



23) $\Delta VUT \cong \Delta VFE$



24) $\Delta WVU \cong \Delta WXZ$



Answers to Assignment (ID: 2)

- 1) A
- 5) D
- 9) C
- 13) B
- 17) C
- 21) B

- 2) B
- 6) C
- 10) C
- 14) A
- 18) C
- 22) C

- 3) A
- 7) A
- 11) B
- 15) C
- 19) B
- 23) B

- 4) C
- 8) A
- 12) B
- 16) C
- 20) A
- 24) D

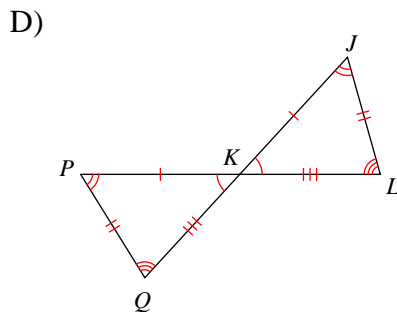
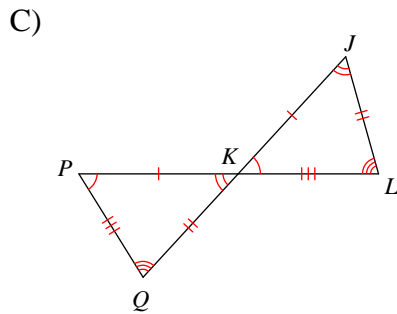
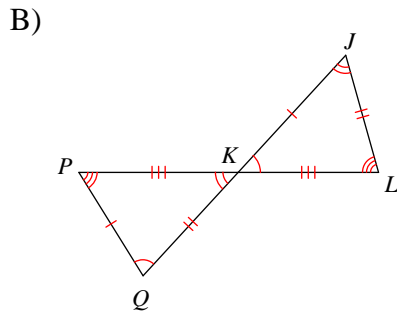
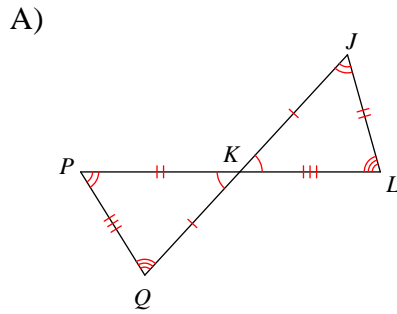
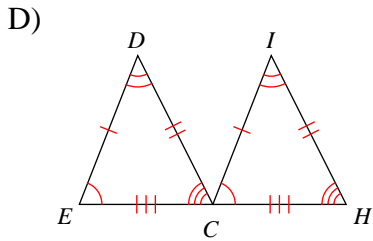
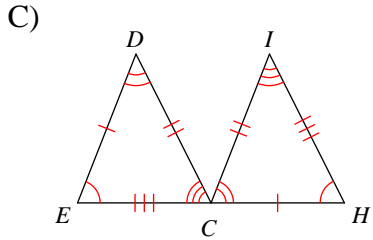
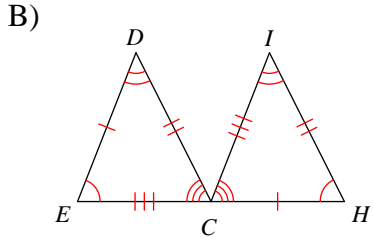
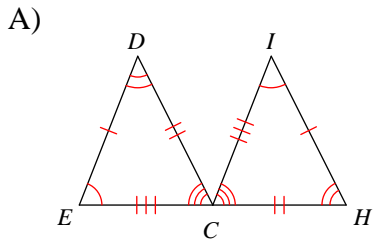


Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

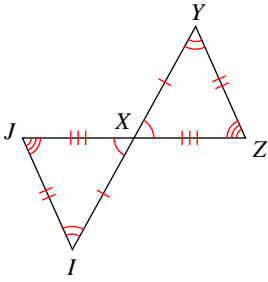
1) $\triangle EDC \cong \triangle CIH$

2) $\triangle KJL \cong \triangle KPQ$

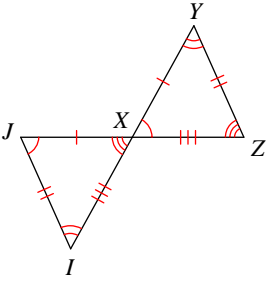


3) $\triangle XYZ \cong \triangle XIJ$

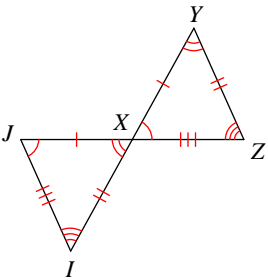
A)



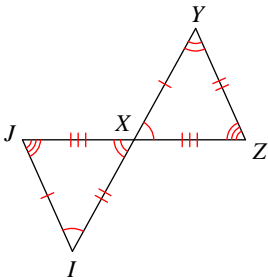
B)



C)

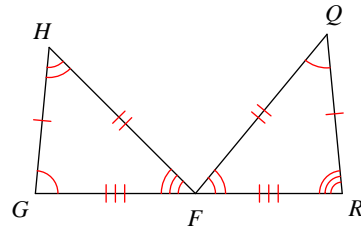


D)

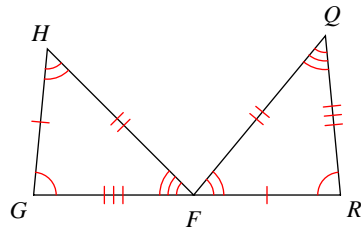


4) $\triangle GHF \cong \triangle RFQ$

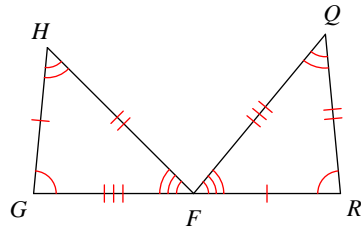
A)



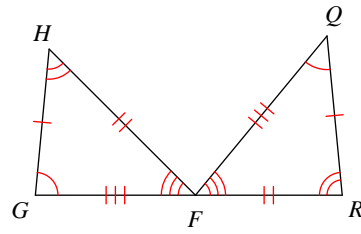
B)



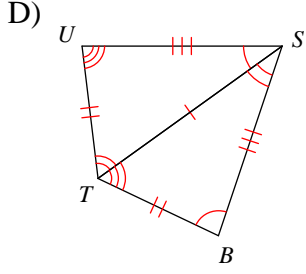
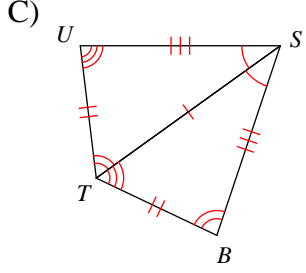
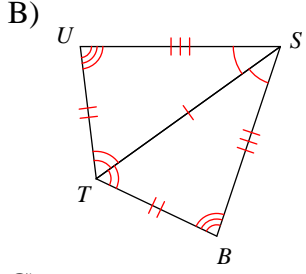
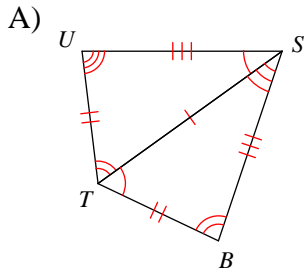
C)



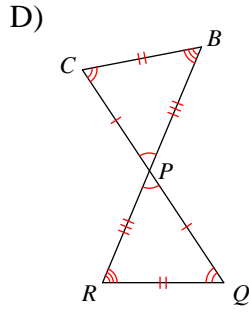
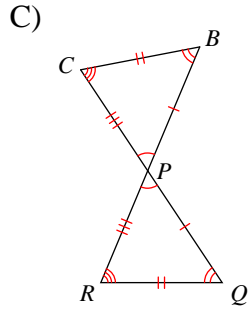
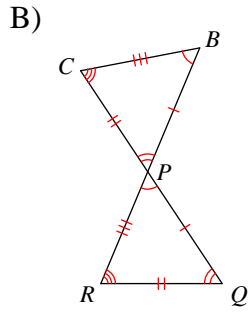
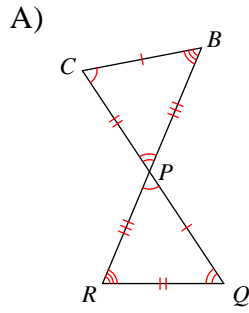
D)



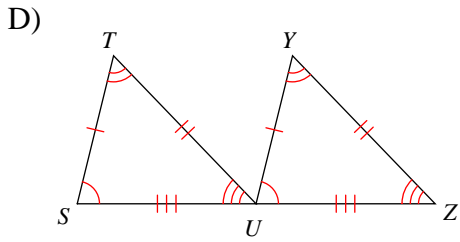
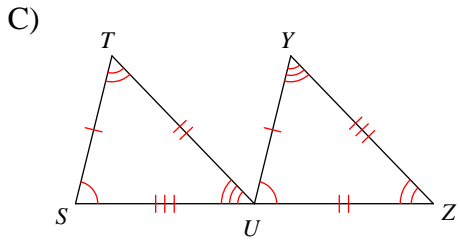
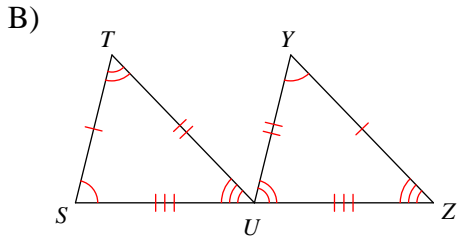
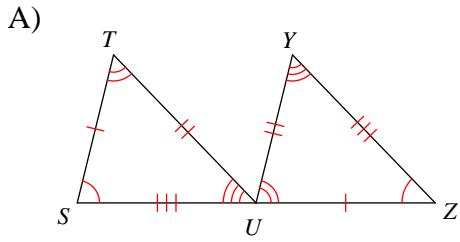
5) $\triangle STU \cong \triangle STB$



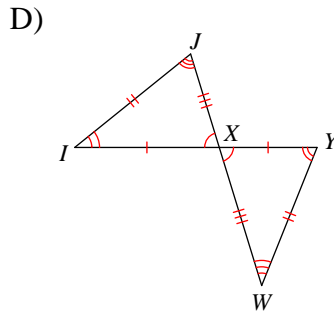
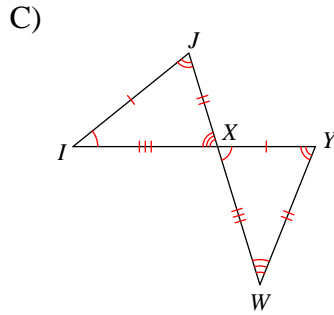
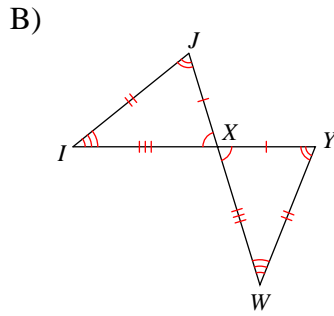
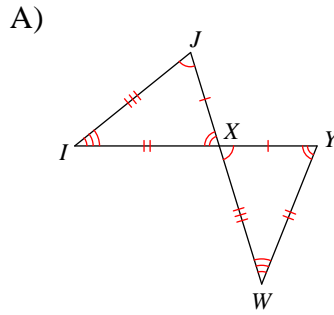
6) $\triangle PQR \cong \triangle PBC$



7) $\triangle STU \cong \triangle UYZ$

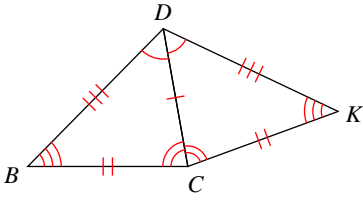


8) $\triangle XYW \cong \triangle XJI$

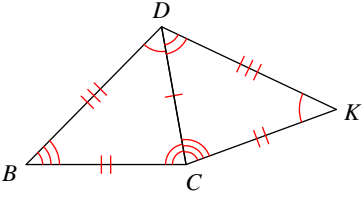


9) $\triangle DCB \cong \triangle DCK$

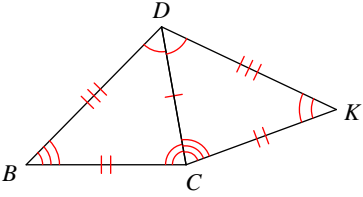
A)



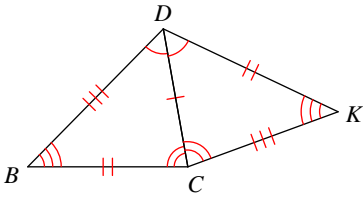
B)



C)

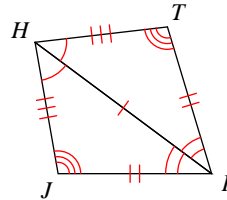


D)

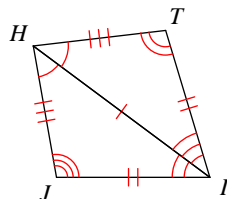


10) $\triangle HIJ \cong \triangle HIT$

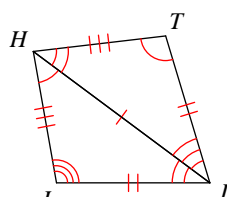
A)



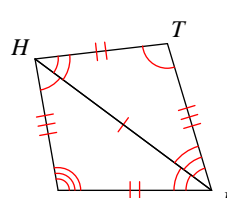
B)



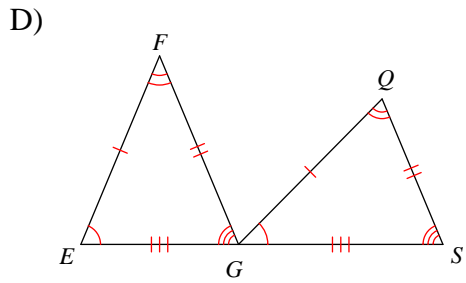
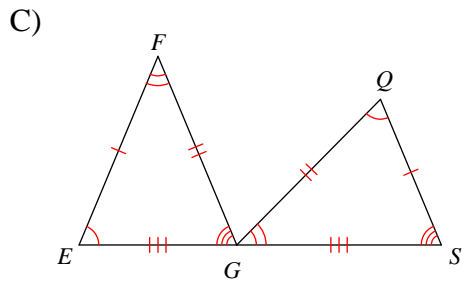
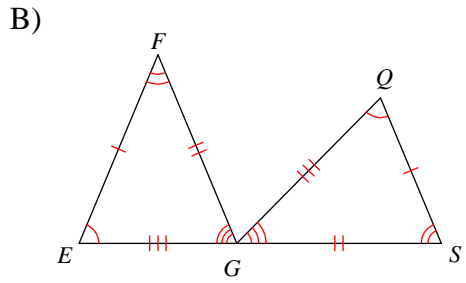
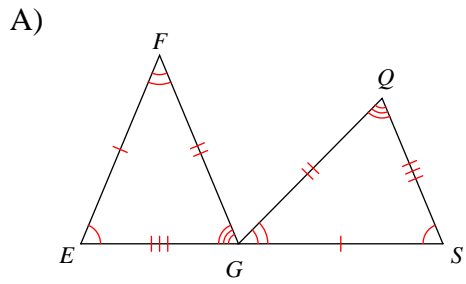
C)



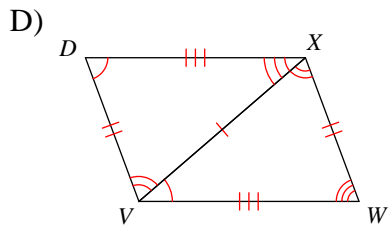
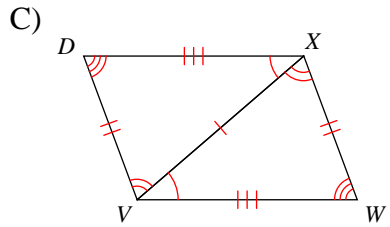
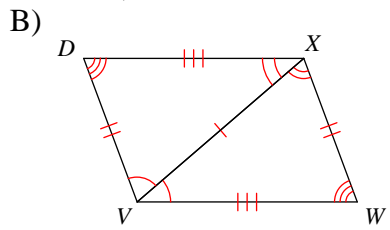
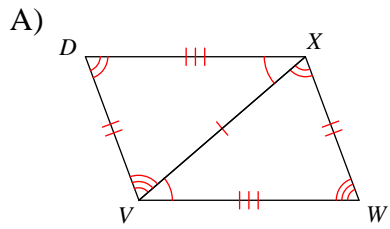
D)



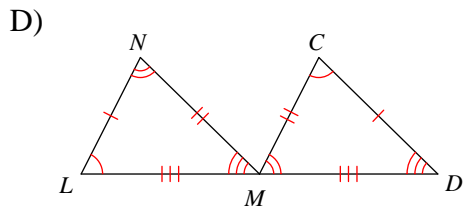
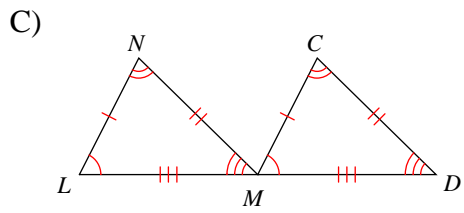
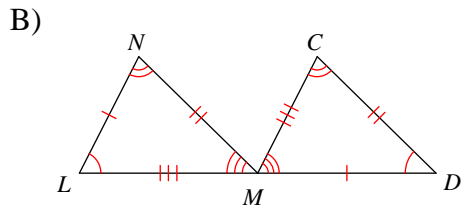
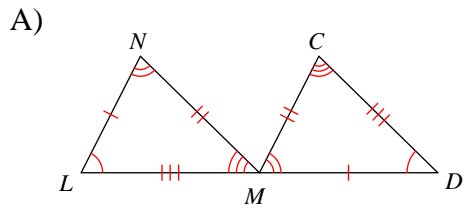
11) $\triangle EFG \cong \triangle SGQ$



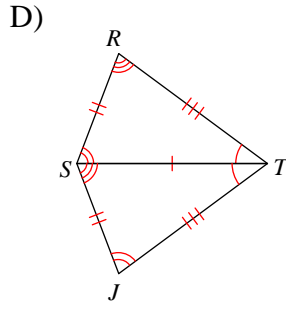
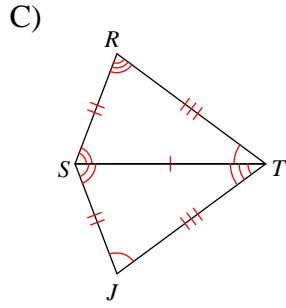
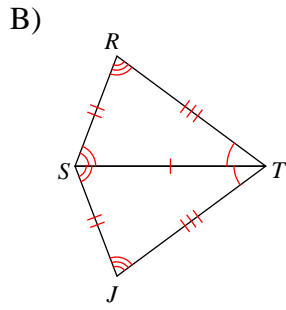
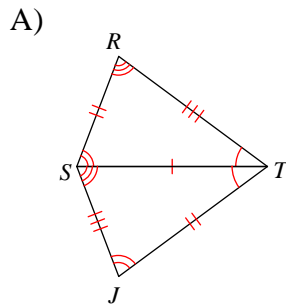
12) $\triangle VXW \cong \triangle XVD$



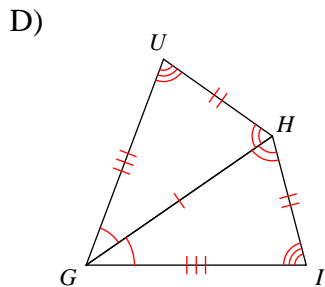
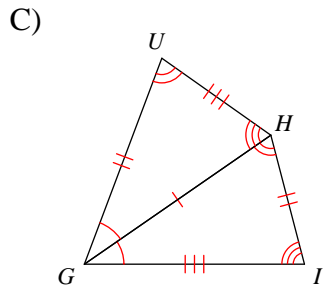
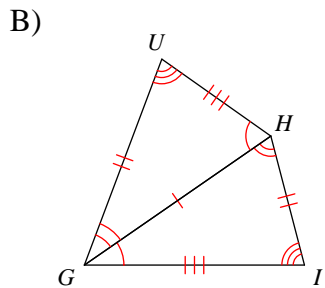
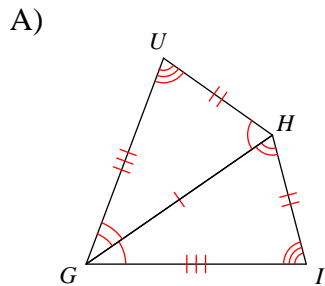
13) $\triangle LNM \cong \triangle MCD$



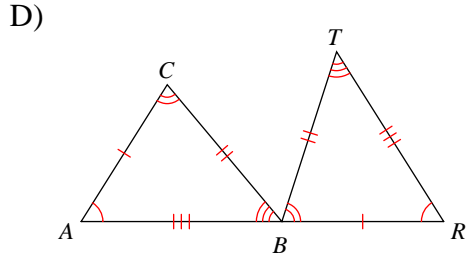
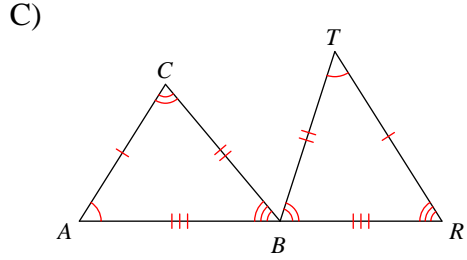
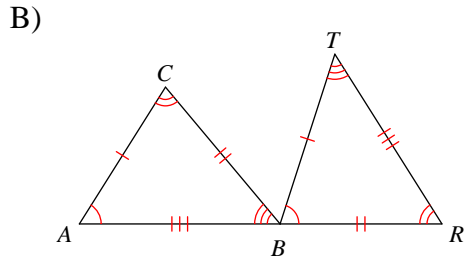
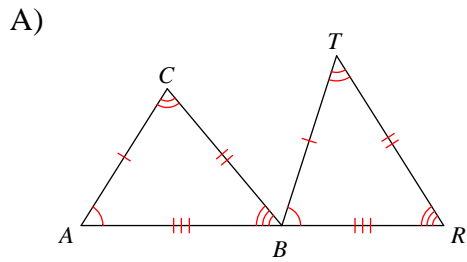
14) $\triangle TSR \cong \triangle TSJ$



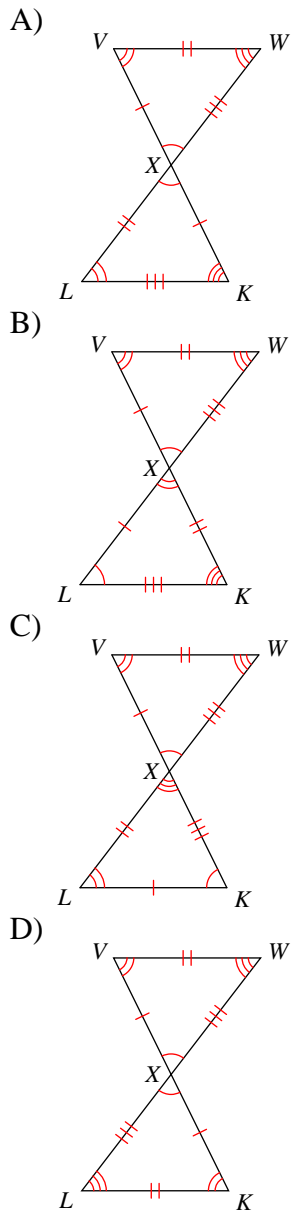
15) $\triangle GHI \cong \triangle GHU$



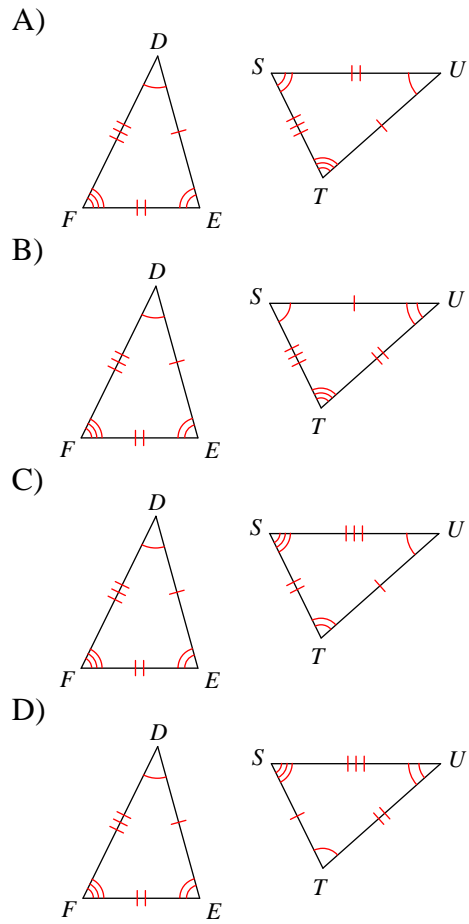
16) $\triangle ACB \cong \triangle RBT$



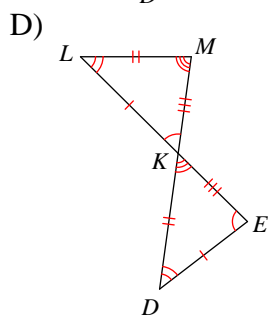
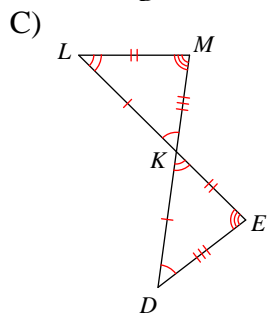
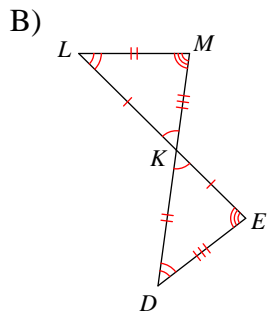
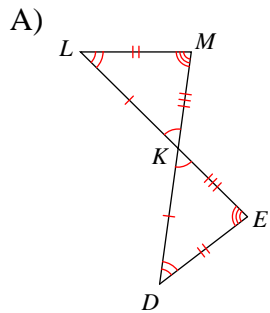
17) $\triangle XVW \cong \triangle XKL$



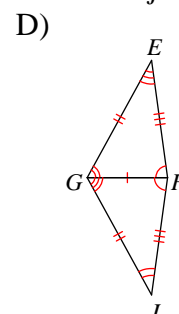
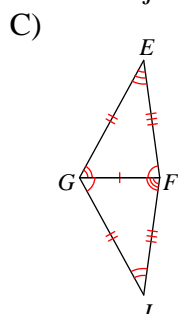
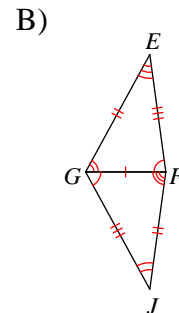
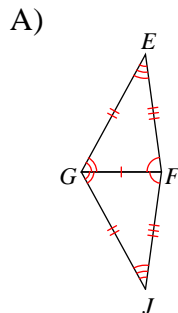
18) $\triangle DEF \cong \triangle UTS$



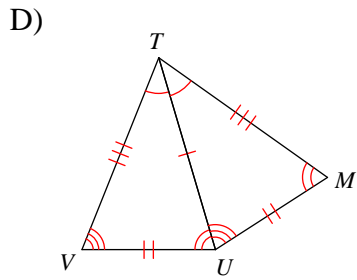
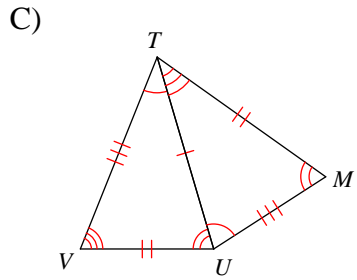
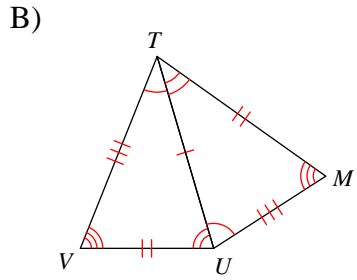
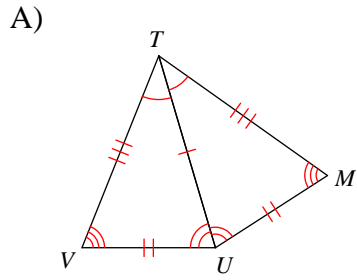
19) $\triangle KLM \cong \triangle KDE$



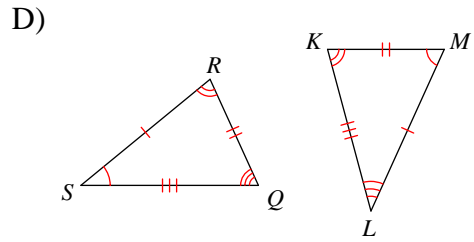
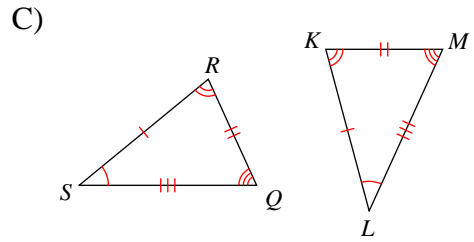
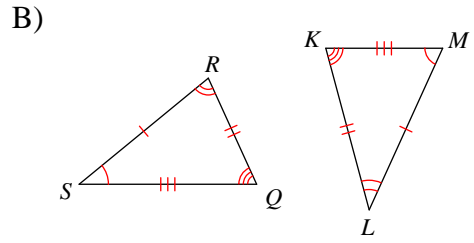
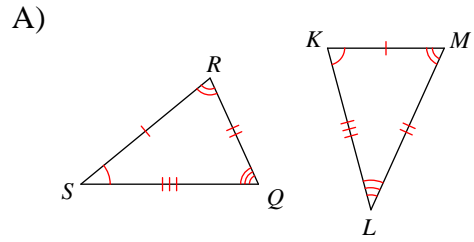
20) $\triangle FGE \cong \triangle FGJ$



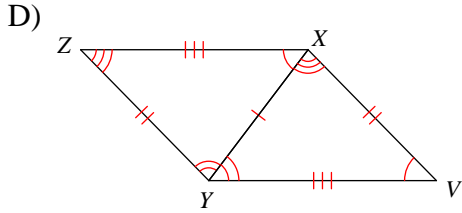
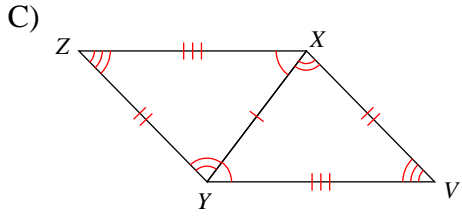
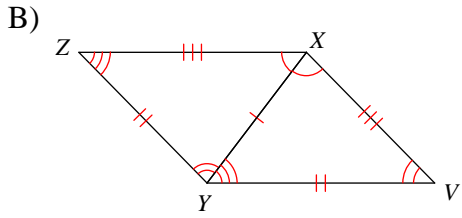
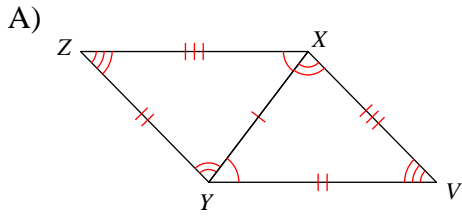
21) $\triangle TUV \cong \triangle TUM$



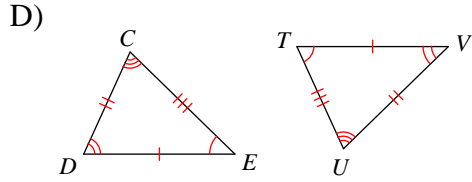
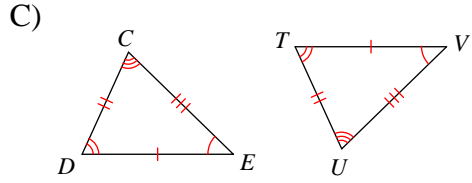
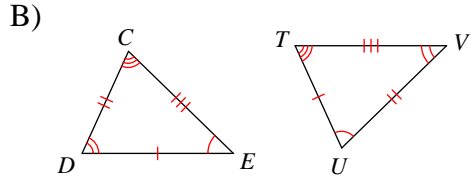
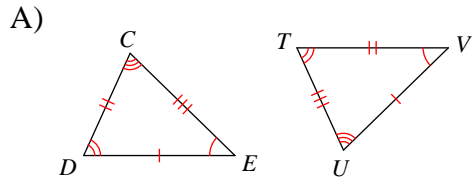
22) $\triangle SRQ \cong \triangle LKM$



23) $\triangle XYZ \cong \triangle YXV$



24) $\triangle EDC \cong \triangle VTU$



Answers to Assignment (ID: 3)

1) D
5) B
9) A
13) C
17) D
21) A

2) D
6) C
10) A
14) B
18) C
22) C

3) A
7) D
11) A
15) D
19) A
23) C

4) B
8) B
12) C
16) D
20) A
24) C

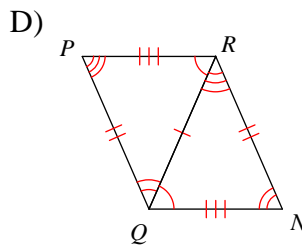
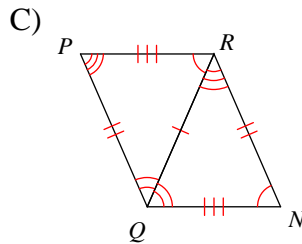
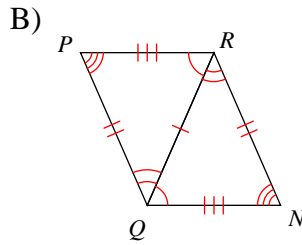
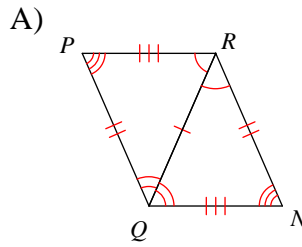
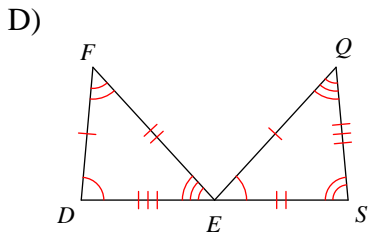
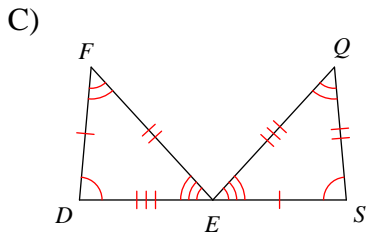
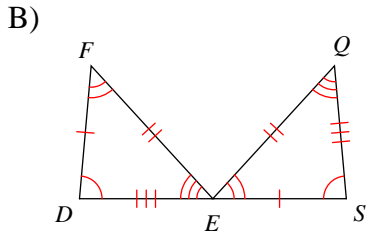
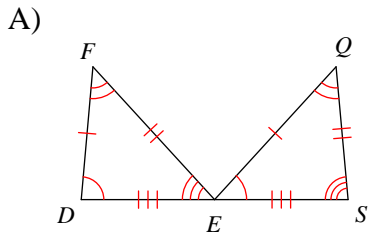


Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

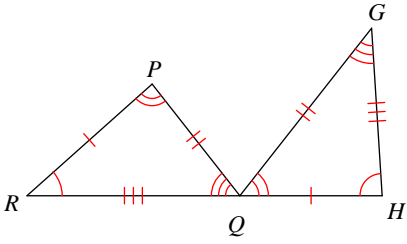
1) $\triangle DFE \cong \triangle SEQ$

2) $\triangle RQP \cong \triangle QRN$

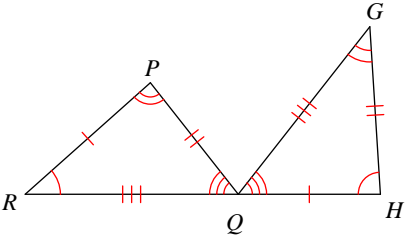


3) $\triangle RPQ \cong \triangle GHQ$

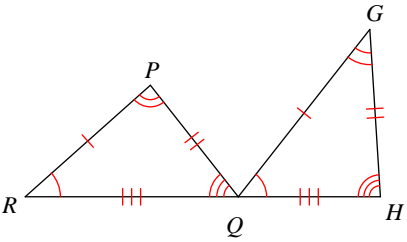
A)



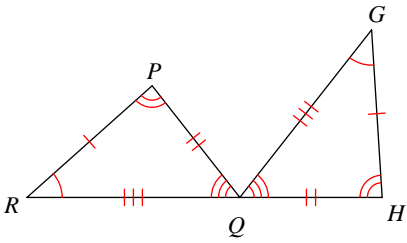
B)



C)

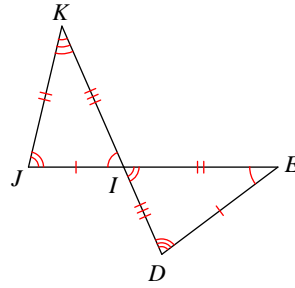


D)

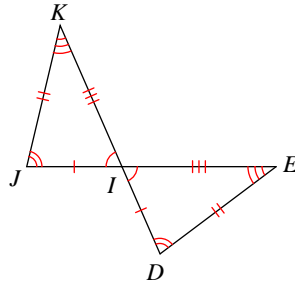


4) $\triangle IJK \cong \triangle IDE$

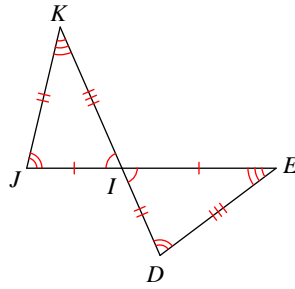
A)



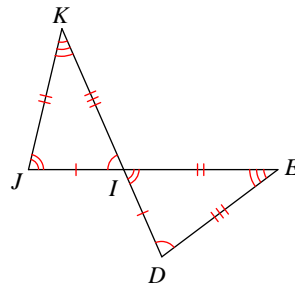
B)



C)

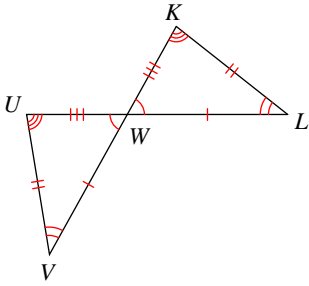


D)

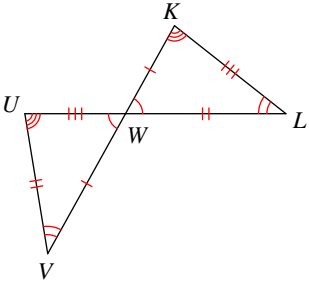


5) $\triangle WVU \cong \triangle WLK$

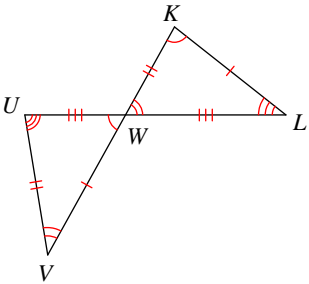
A)



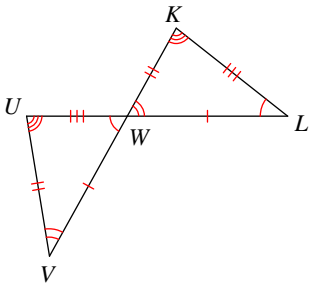
B)



C)

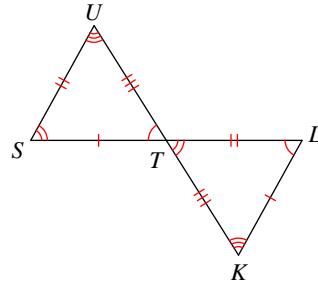


D)

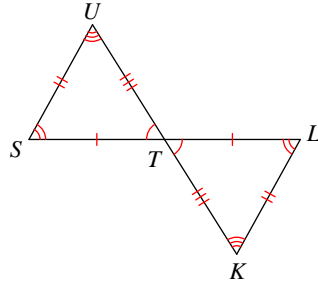


6) $\triangle TSU \cong \triangle TKL$

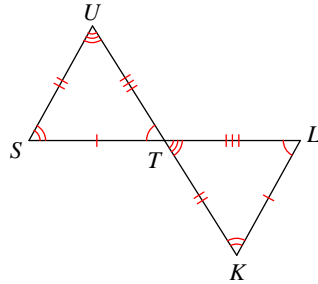
A)



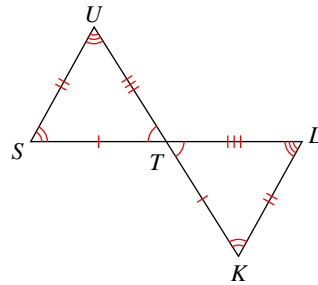
B)



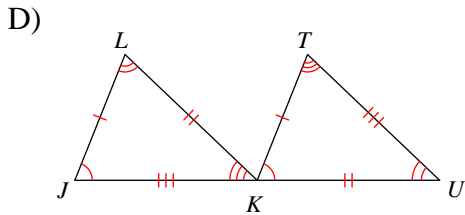
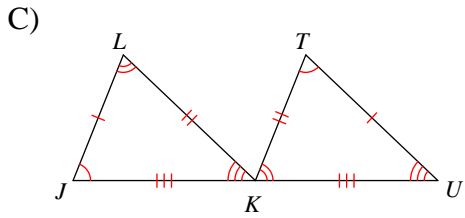
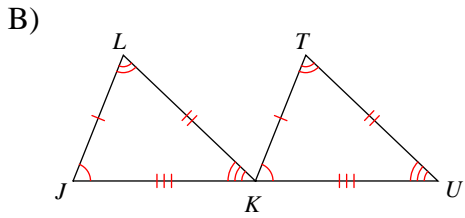
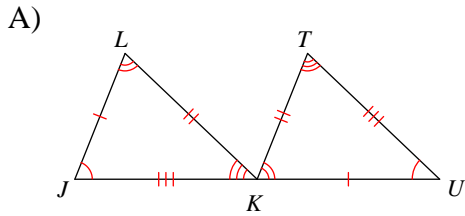
C)



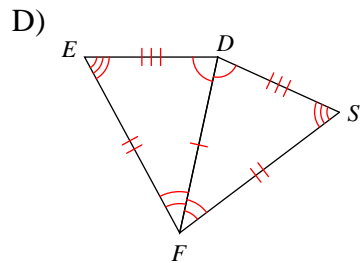
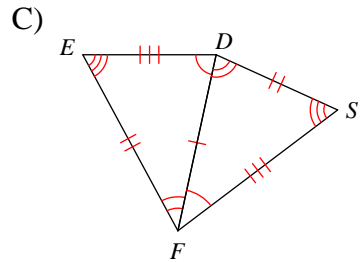
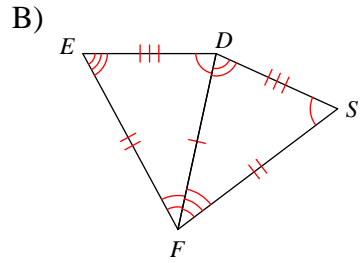
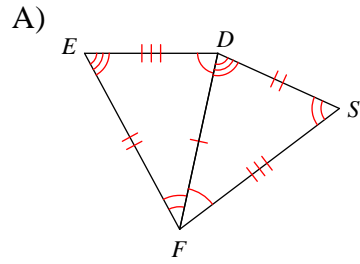
D)



7) $\triangle JLK \cong \triangle KTU$

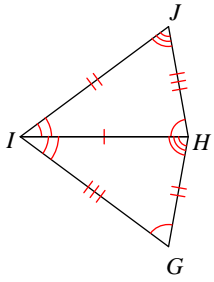


8) $\triangle DFE \cong \triangle DFS$

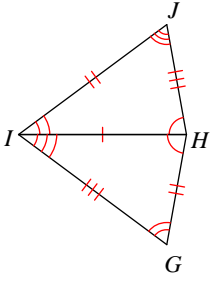


9) $\triangle HIJ \cong \triangle HIG$

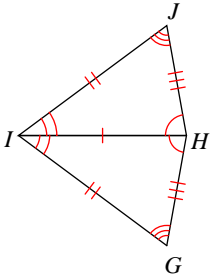
A)



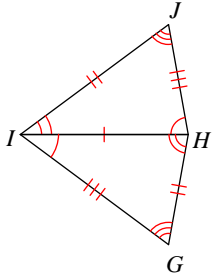
B)



C)

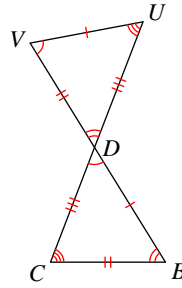


D)

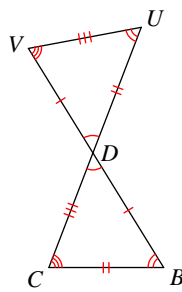


10) $\triangle DBC \cong \triangle DUV$

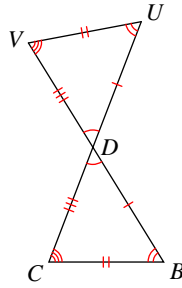
A)



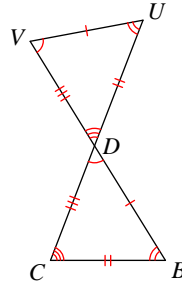
B)



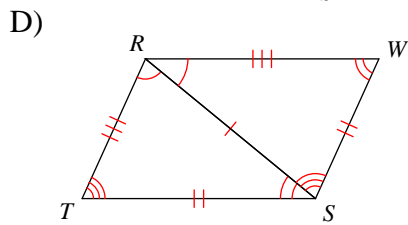
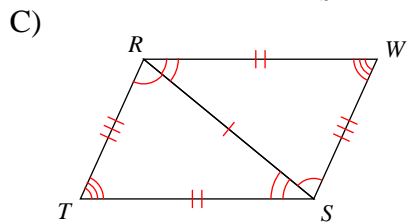
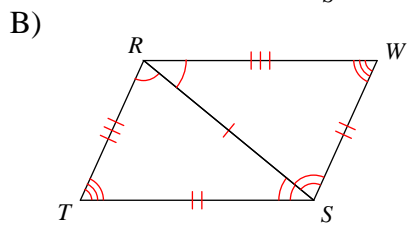
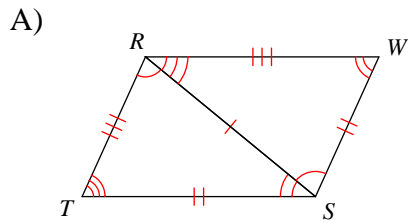
C)



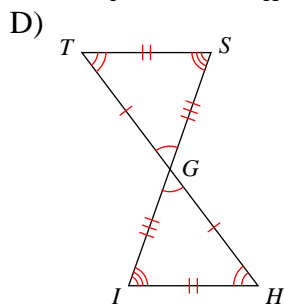
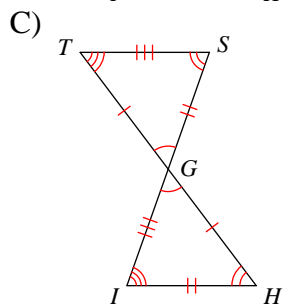
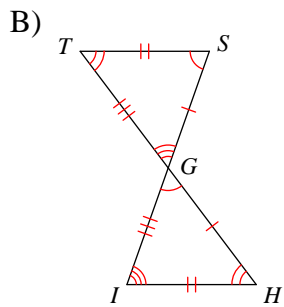
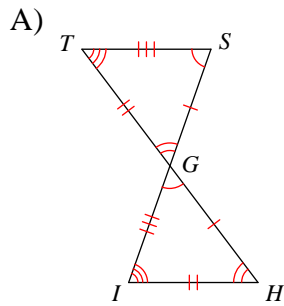
D)



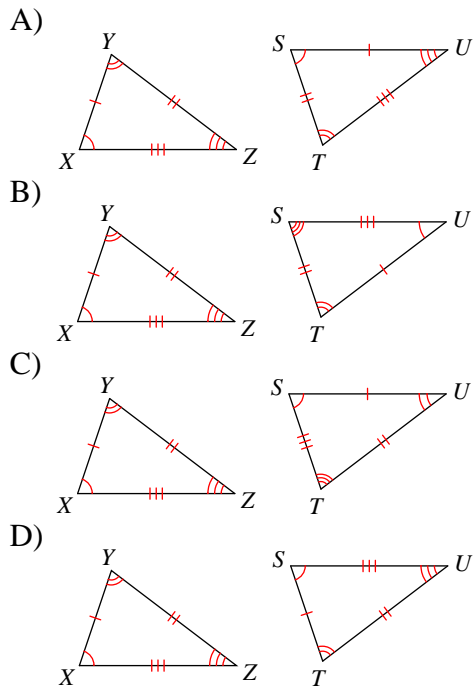
11) $\triangle RST \cong \triangle SRW$



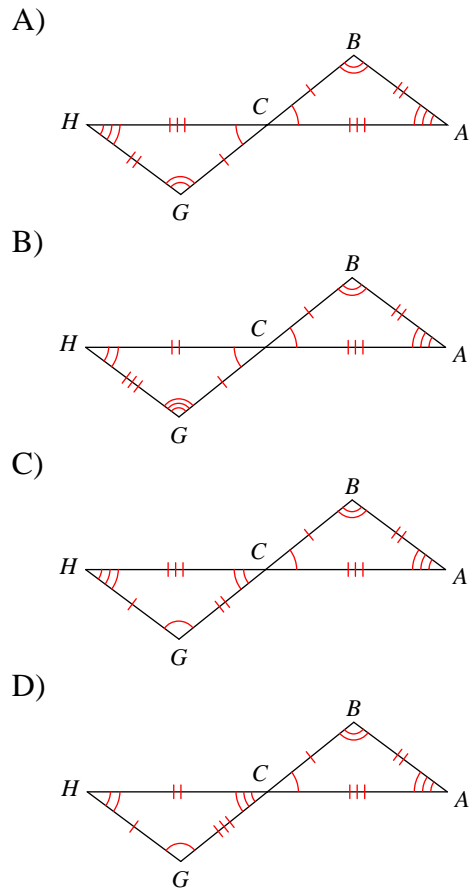
12) $\triangle GHI \cong \triangle GTS$



13) $\triangle XYZ \cong \triangle STU$

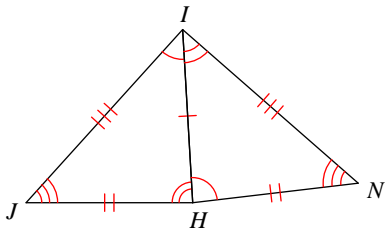


14) $\triangle CBA \cong \triangle CGH$

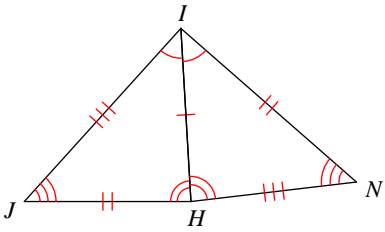


15) $\triangle IHJ \cong \triangle IHN$

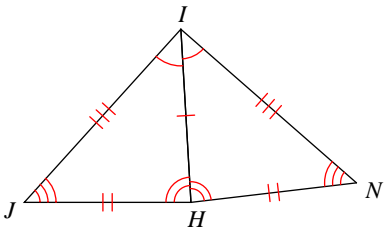
A)



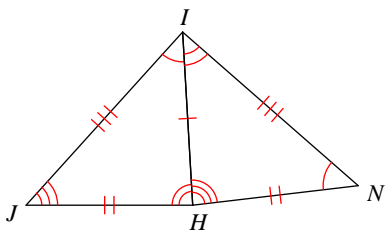
B)



C)

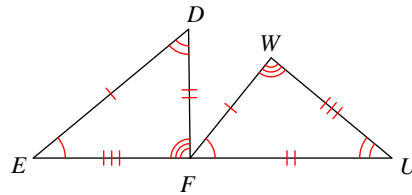


D)

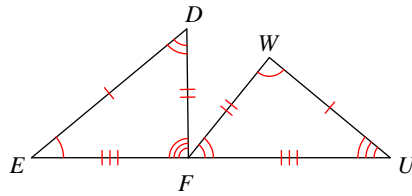


16) $\triangle EDF \cong \triangle UFW$

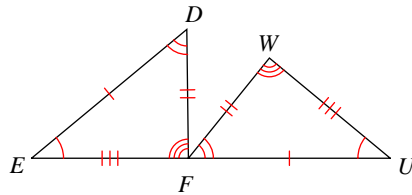
A)



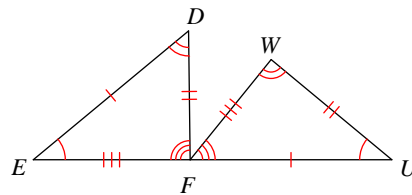
B)



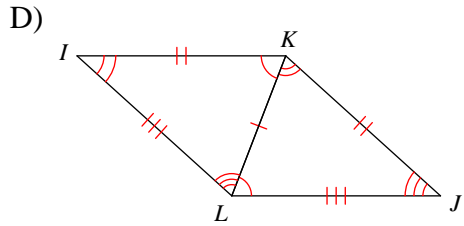
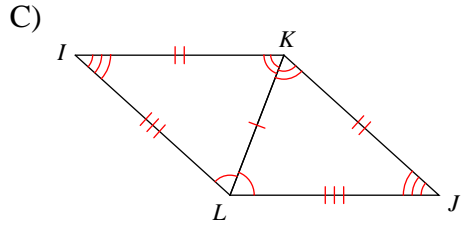
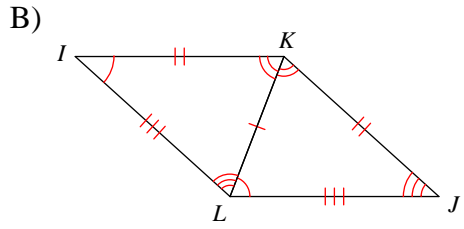
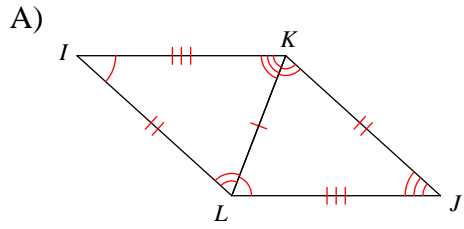
C)



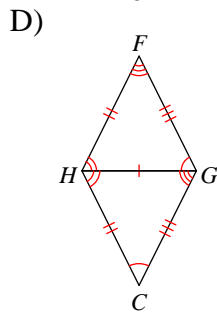
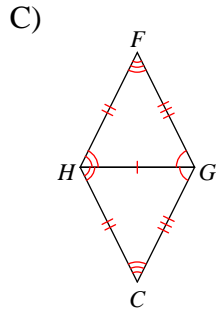
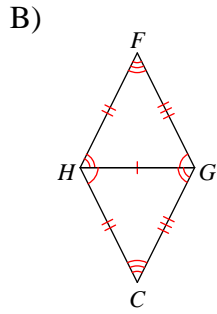
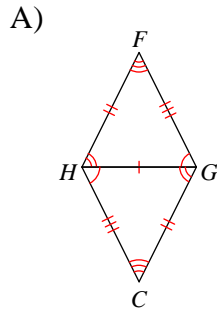
D)



17) $\triangle LKJ \cong \triangle LKI$

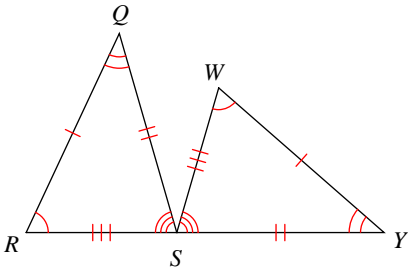


18) $\triangle GHF \cong \triangle GHC$

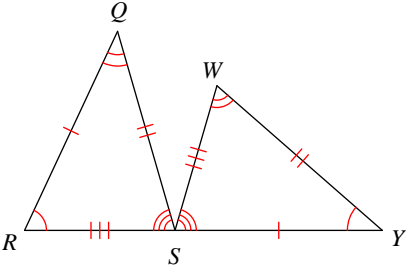


19) $\triangle RQS \cong \triangle WYS$

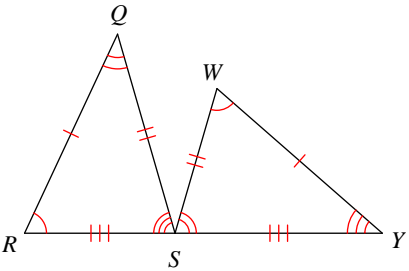
A)



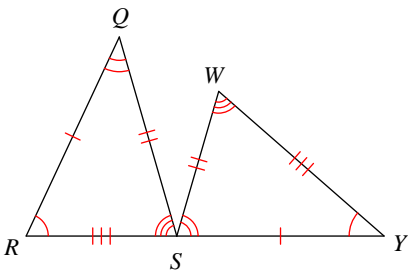
B)



C)

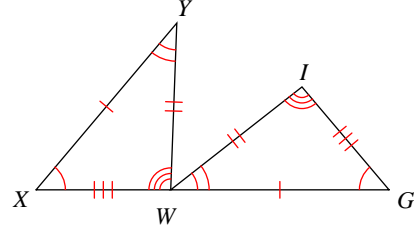


D)

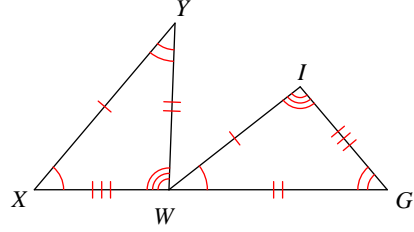


20) $\triangle XYW \cong \triangle GWI$

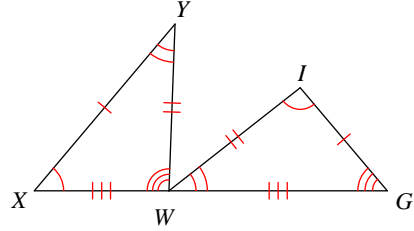
A)



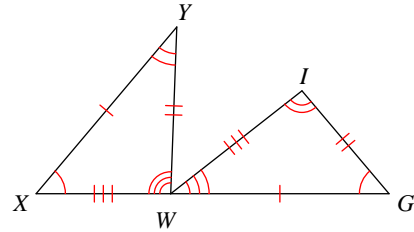
B)



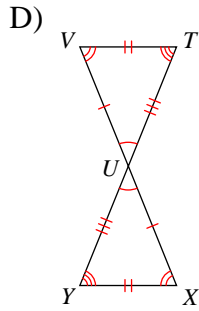
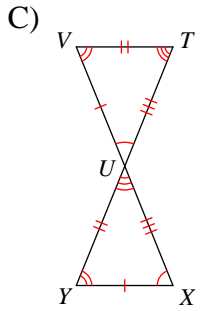
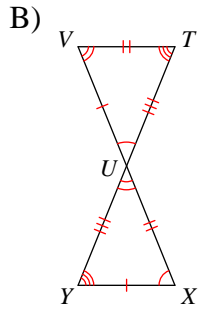
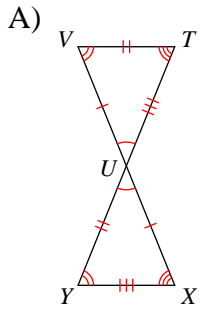
C)



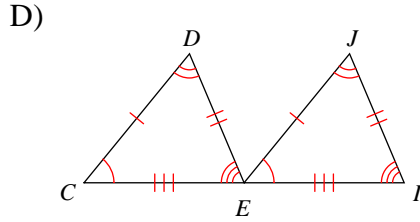
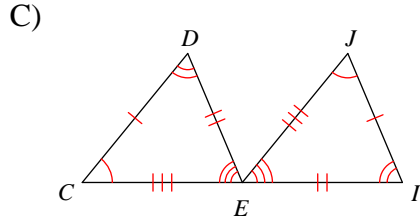
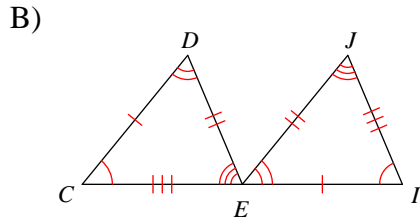
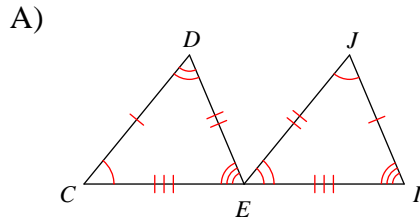
D)



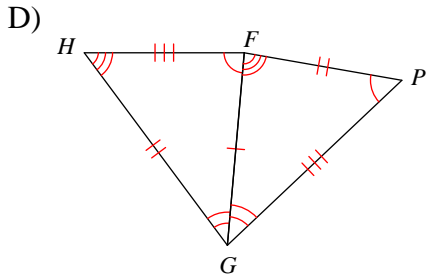
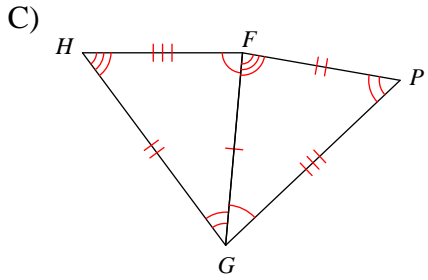
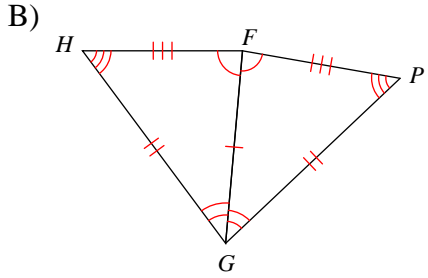
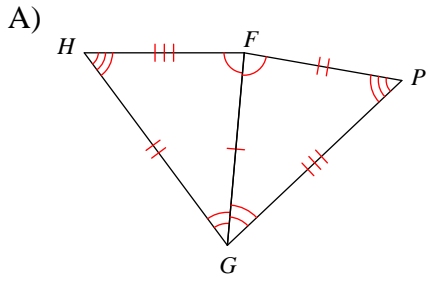
21) $\Delta UVT \cong \Delta UXY$



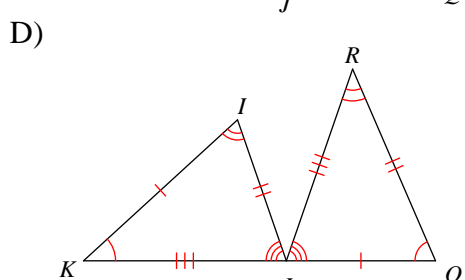
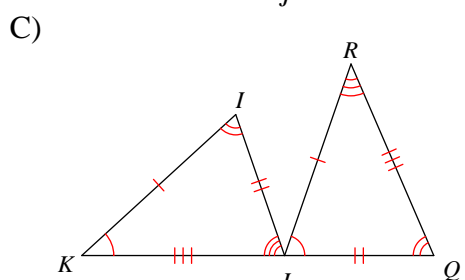
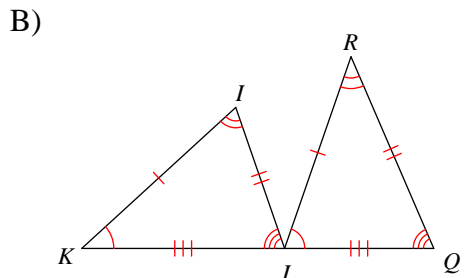
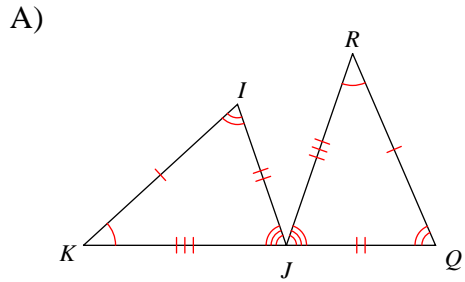
22) $\Delta CDE \cong \Delta EJI$



23) $\triangle FGH \cong \triangle FGP$



24) $\triangle KIJ \cong \triangle RQJ$



Answers to Assignment (ID: 4)

1) B
5) A
9) C
13) D
17) C
21) D

2) B
6) D
10) C
14) A
18) C
22) D

3) D
7) B
11) C
15) C
19) A
23) B

4) B
8) D
12) D
16) C
20) A
24) A



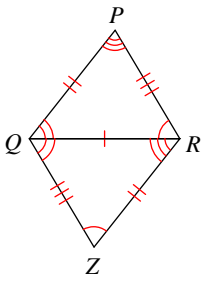
Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

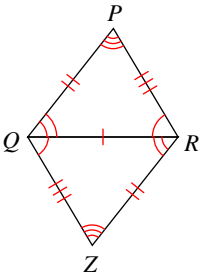
1) $\triangle RQP \cong \triangle QRZ$

2) $\triangle XYZ \cong \triangle ABZ$

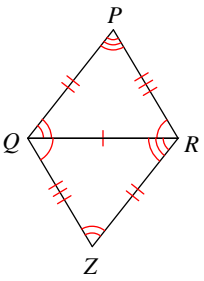
A)



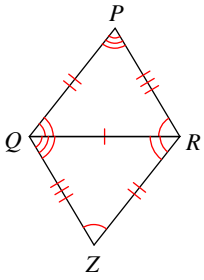
B)



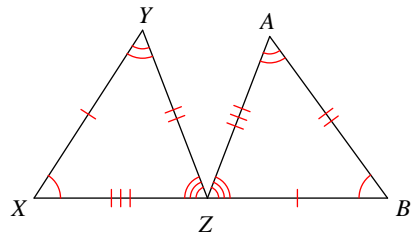
C)



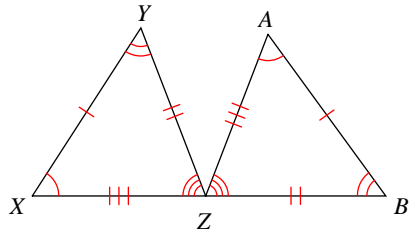
D)



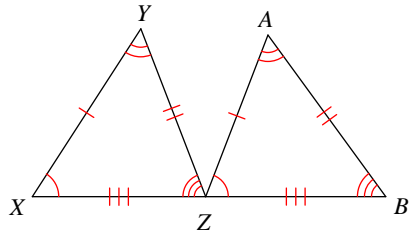
A)



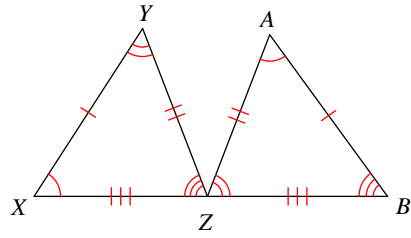
B)



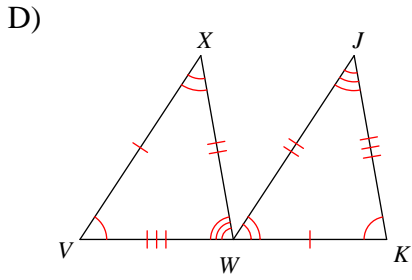
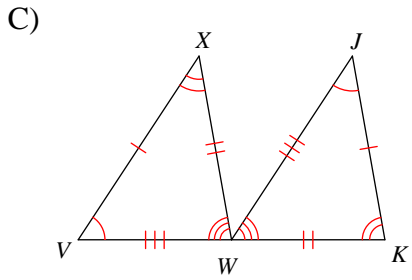
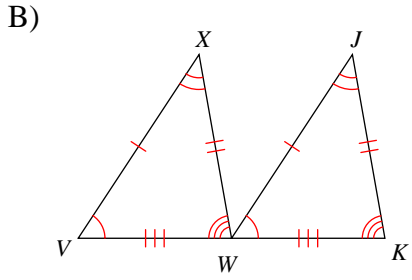
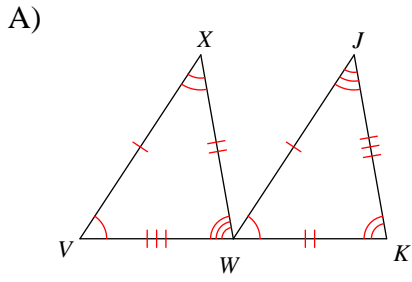
C)



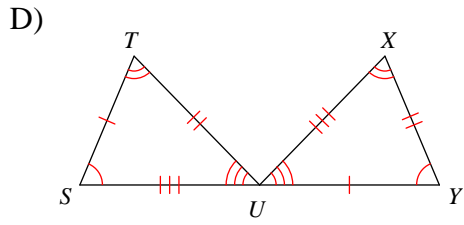
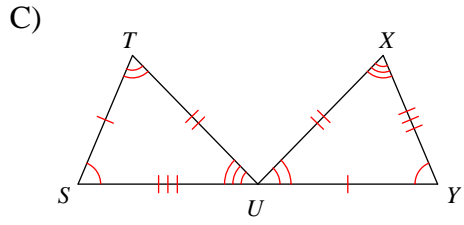
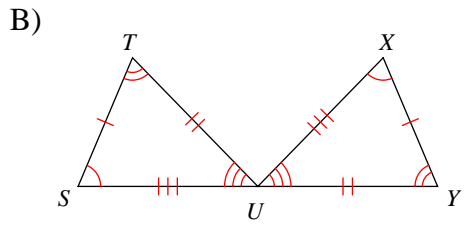
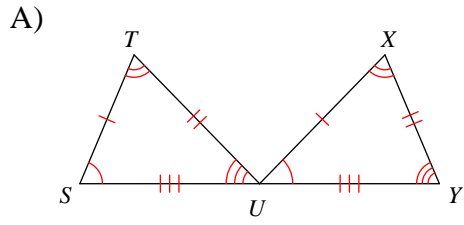
D)



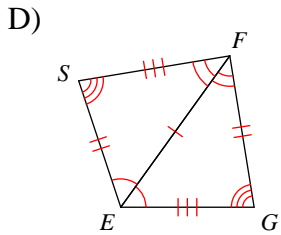
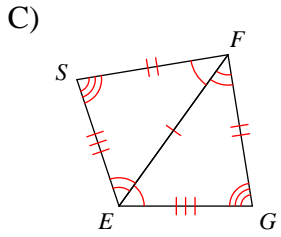
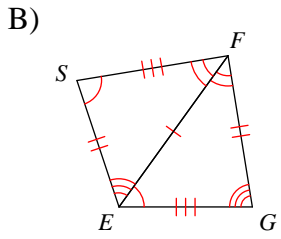
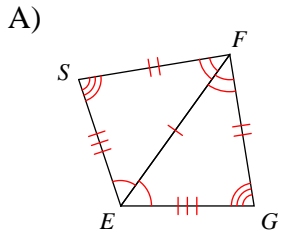
3) $\triangle VXW \cong \triangle WJK$



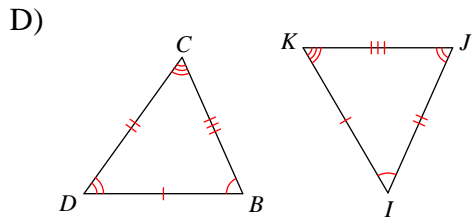
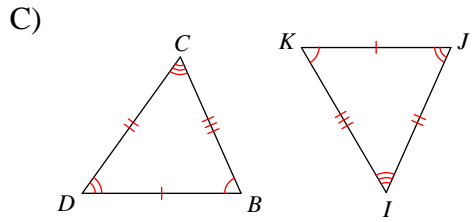
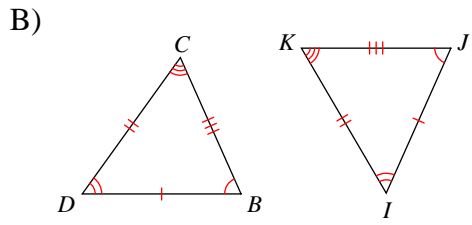
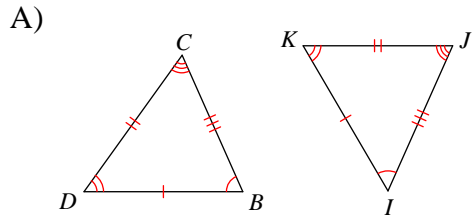
4) $\triangle STU \cong \triangle XYU$



5) $\triangle EFG \cong \triangle EFS$



6) $\triangle BDC \cong \triangle JIK$



7) $\triangle HJI \cong \triangle HRQ$

- A)
- B)
- C)
- D)

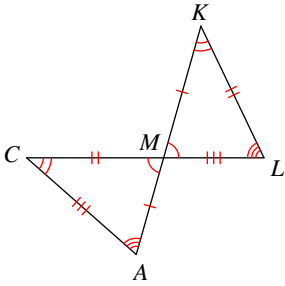
8) $\triangle HIJ \cong \triangle HIL$

- A)
- B)
- C)
- D)

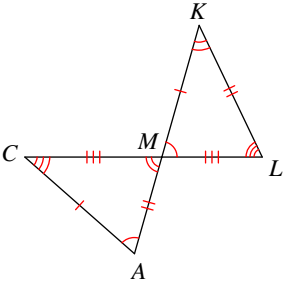


9) $\triangle MKL \cong \triangle MCA$

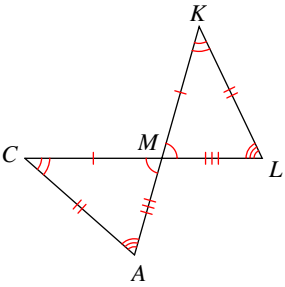
A)



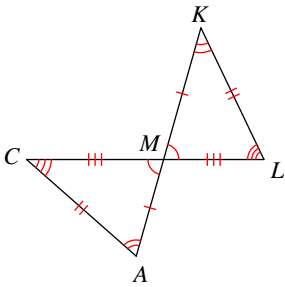
B)



C)

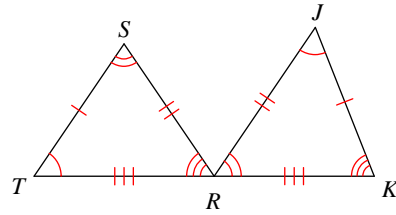


D)

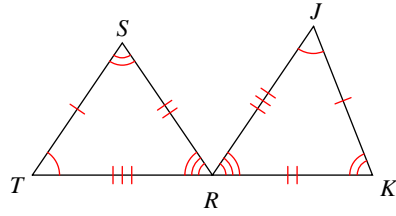


10) $\triangle TSR \cong \triangle JKR$

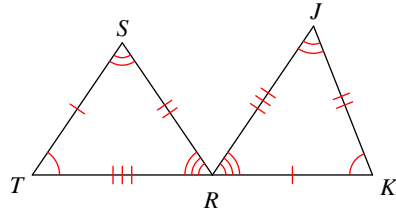
A)



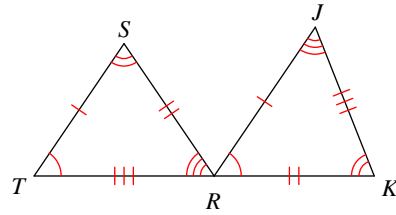
B)



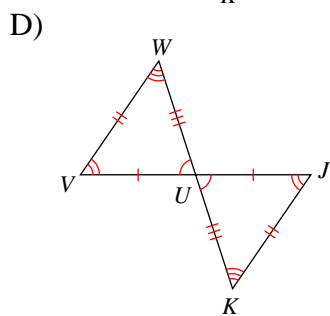
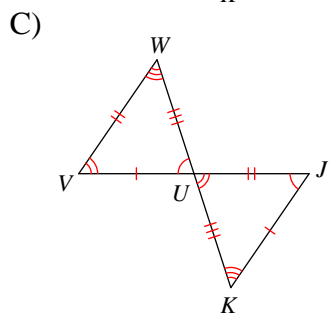
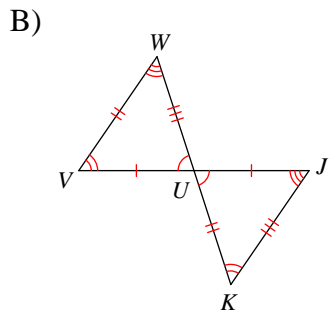
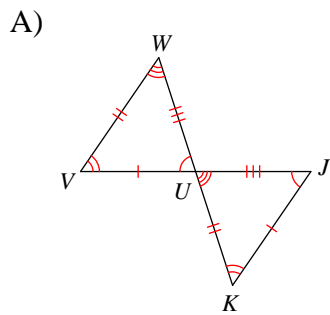
C)



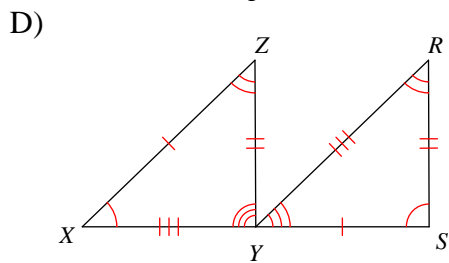
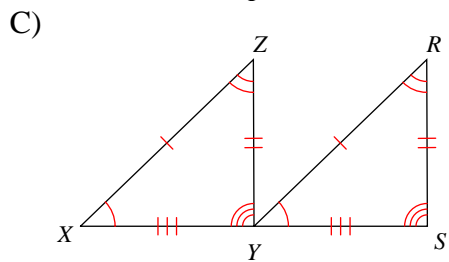
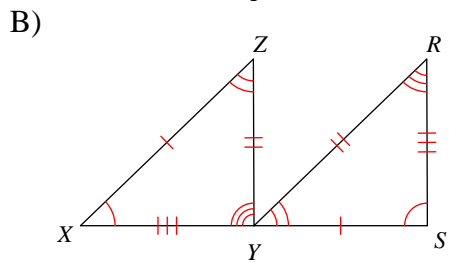
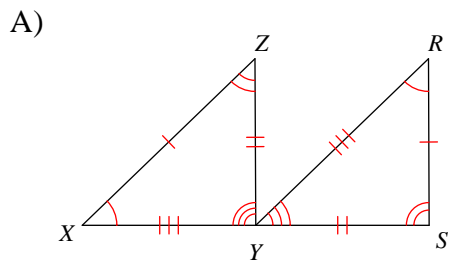
D)



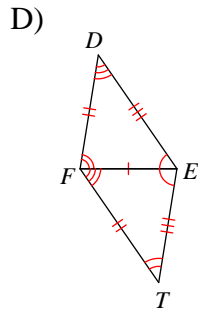
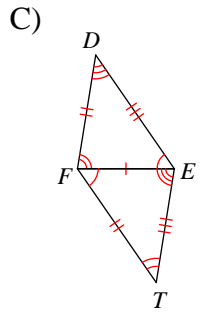
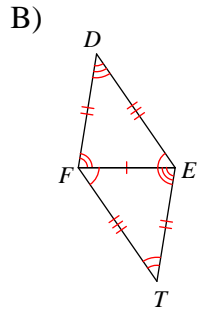
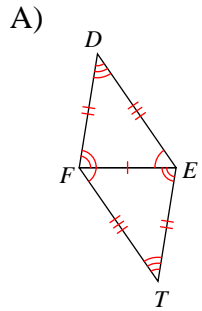
11) $\triangle UVW \cong \triangle UJK$



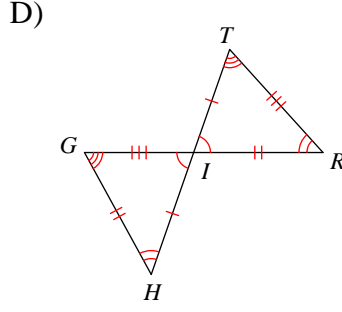
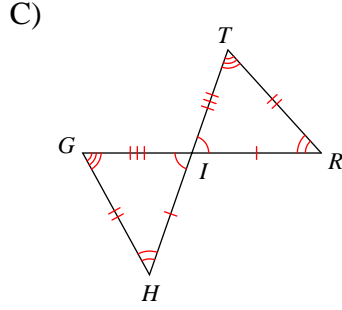
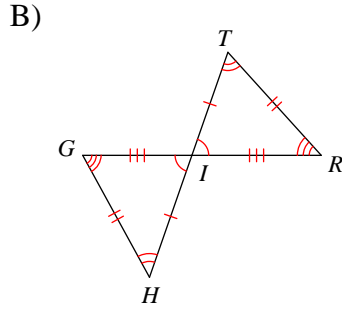
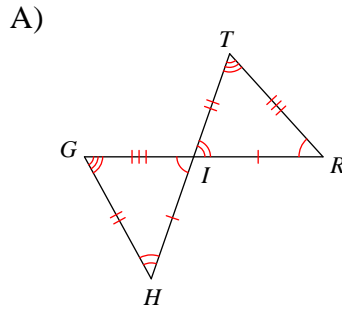
12) $\triangle XZY \cong \triangle YRS$



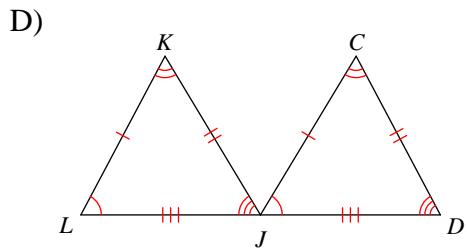
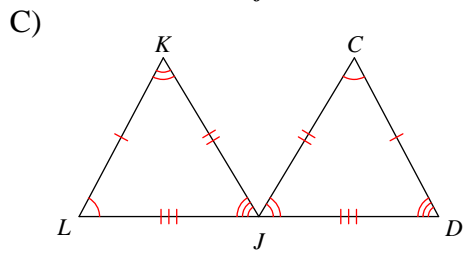
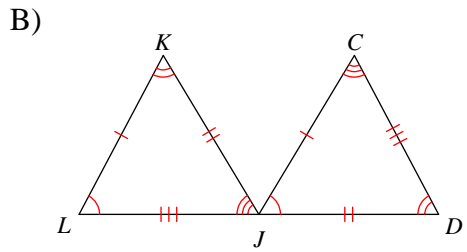
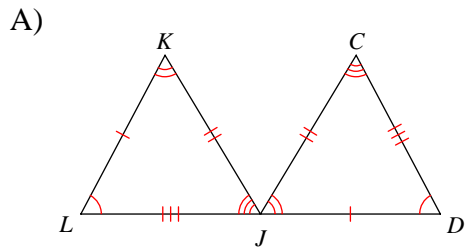
13) $\triangle EFD \cong \triangle FET$



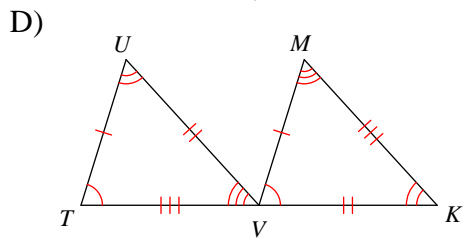
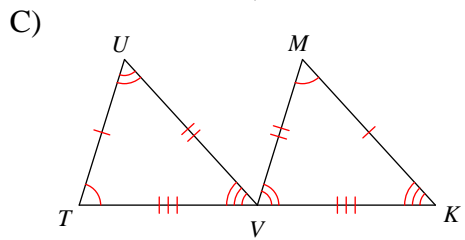
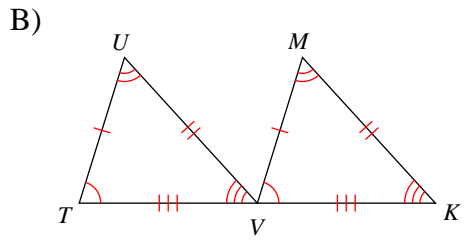
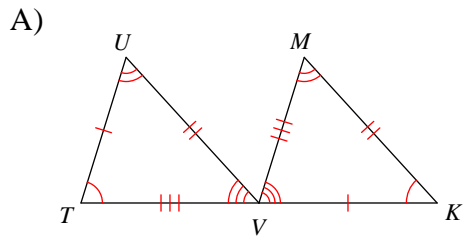
14) $\triangle IHG \cong \triangle IRT$



15) $\triangle LKJ \cong \triangle DJC$

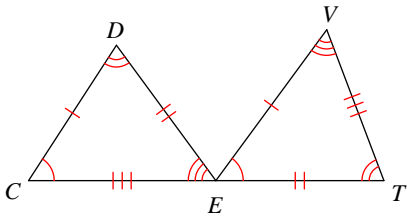


16) $\triangle TUV \cong \triangle VMK$

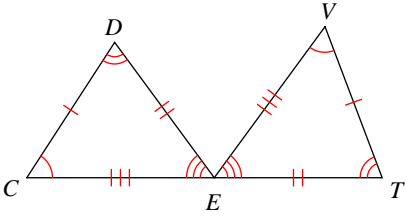


17) $\triangle CDE \cong \triangle VTE$

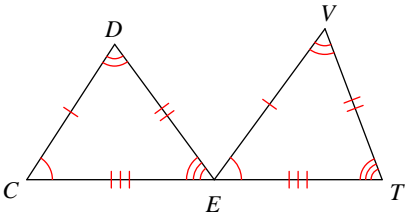
A)



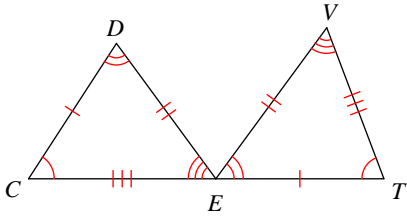
B)



C)

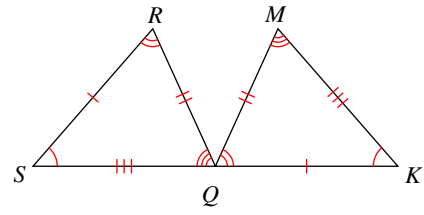


D)

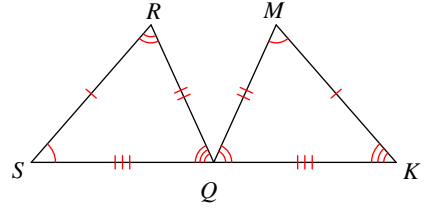


18) $\triangle SRQ \cong \triangle KQM$

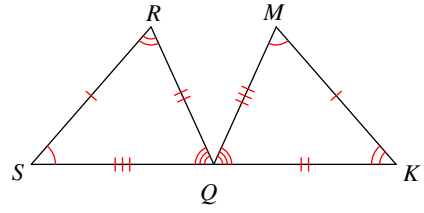
A)



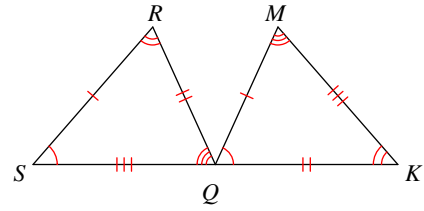
B)



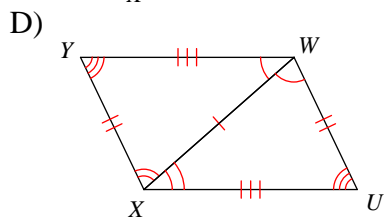
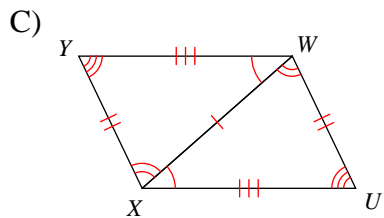
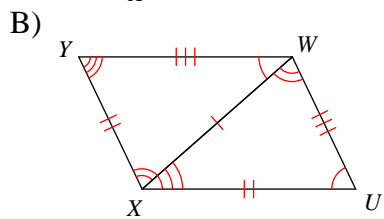
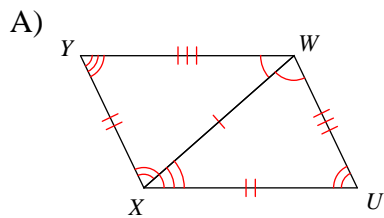
C)



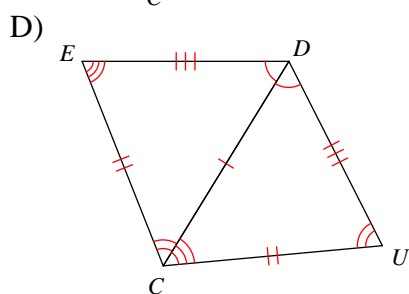
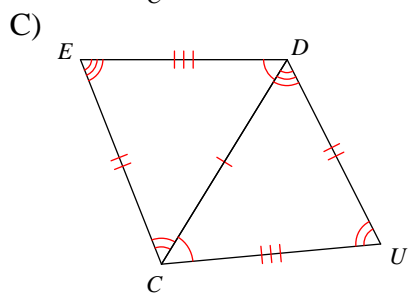
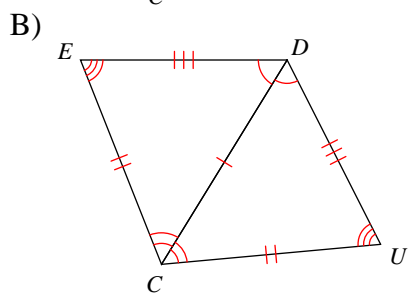
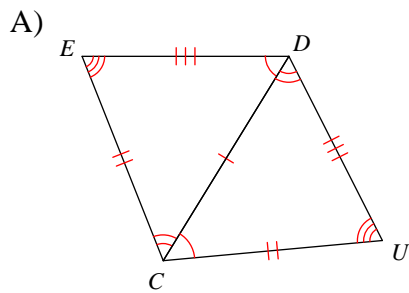
D)



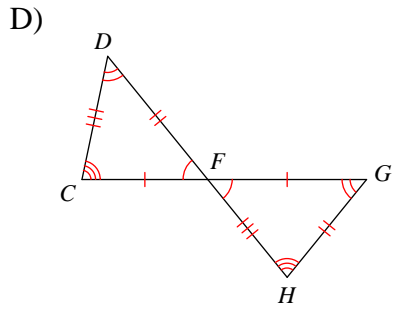
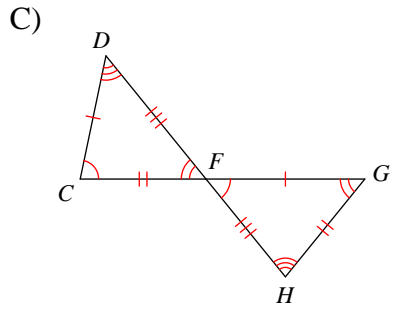
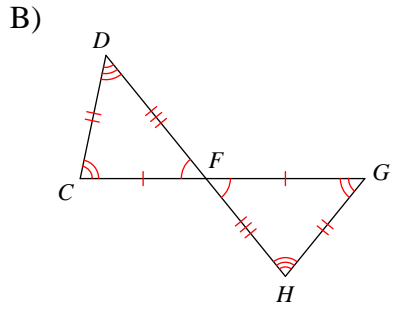
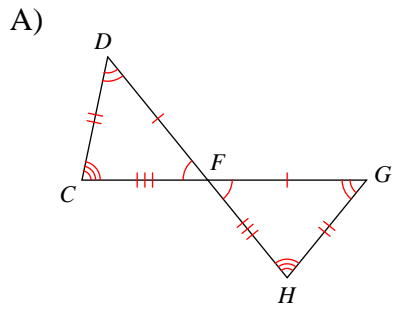
19) $\triangle WXY \cong \triangle XWU$



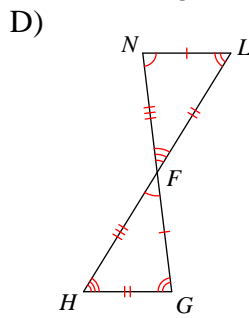
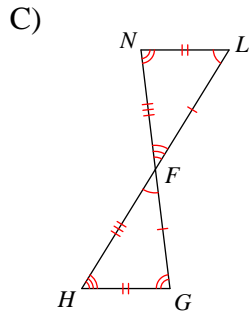
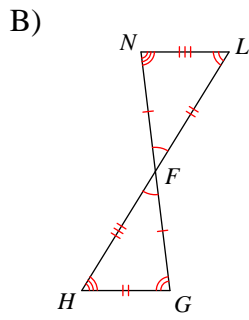
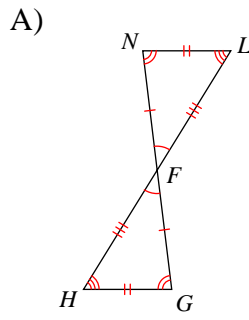
20) $\triangle DCE \cong \triangle DCU$



21) $\triangle FGH \cong \triangle FDC$

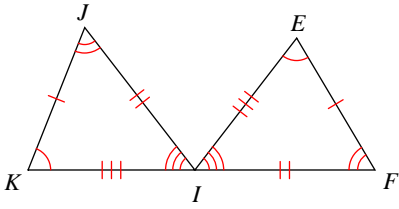


22) $\triangle FGH \cong \triangle FNL$

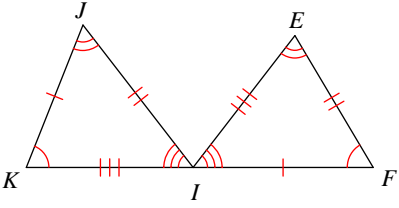


23) $\triangle KJI \cong \triangle EFI$

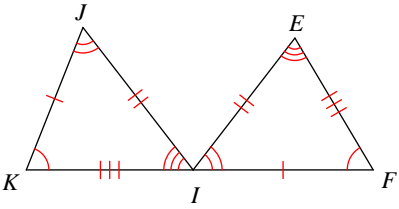
A)



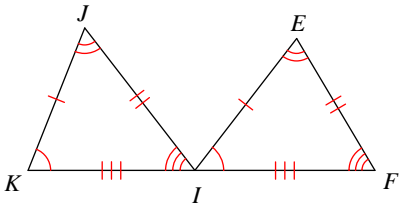
B)



C)

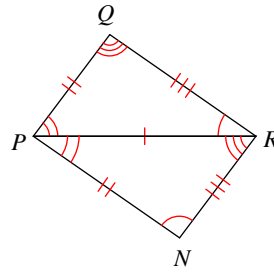


D)

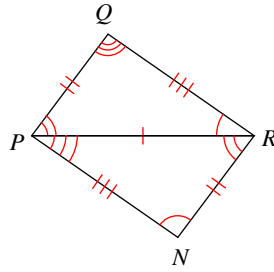


24) $\triangle RPQ \cong \triangle PRN$

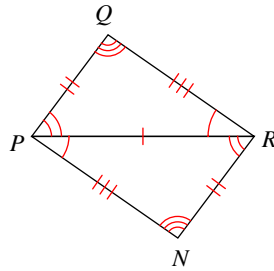
A)



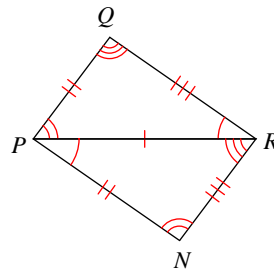
B)



C)



D)



Answers to Assignment (ID: 5)

1) B
5) A
9) C
13) A
17) B
21) A

2) B
6) B
10) B
14) C
18) A
22) A

3) B
7) C
11) D
15) A
19) C
23) A

4) B
8) D
12) C
16) B
20) B
24) C

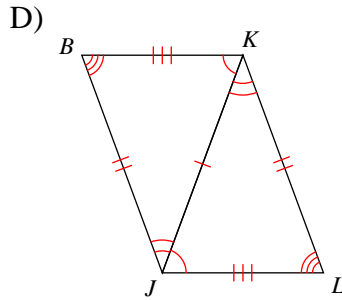
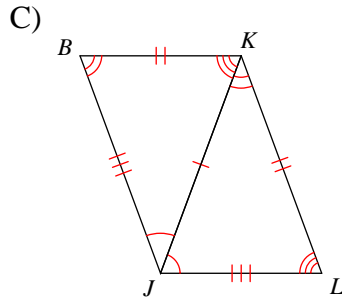
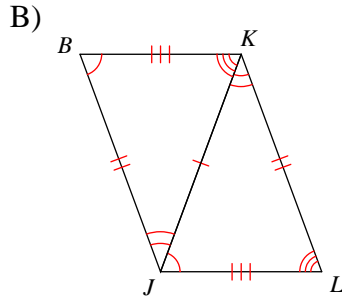
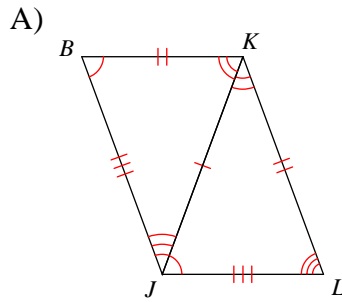
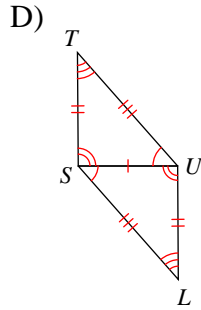
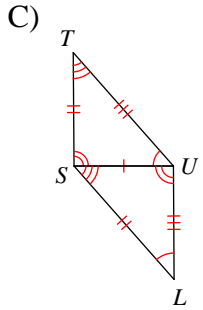
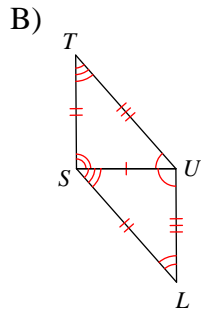
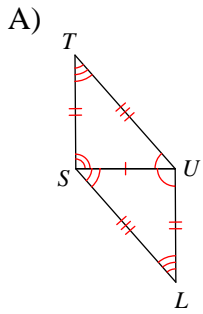


Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

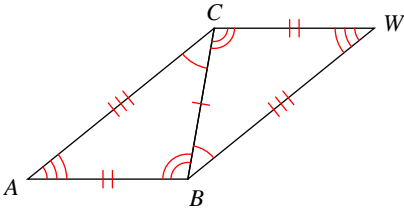
1) $\triangle UST \cong \triangle SUL$

2) $\triangle JKL \cong \triangle KJB$

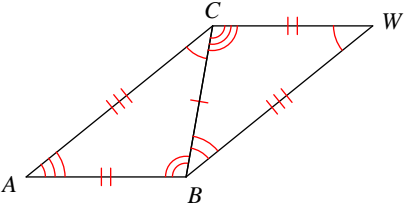


3) $\triangle CBA \cong \triangle BCW$

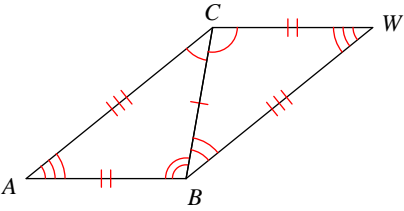
A)



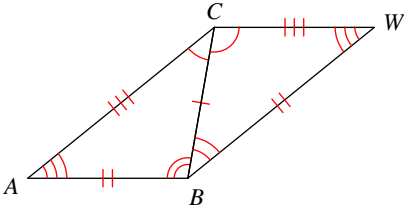
B)



C)

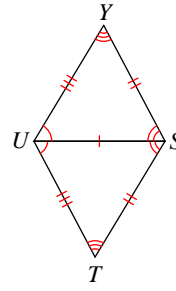


D)

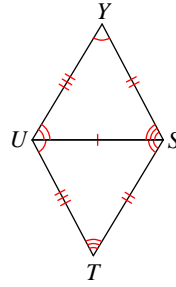


4) $\triangle UST \cong \triangle SUY$

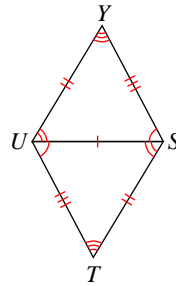
A)



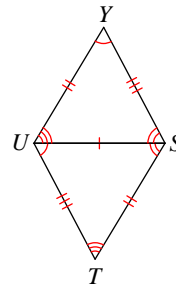
B)



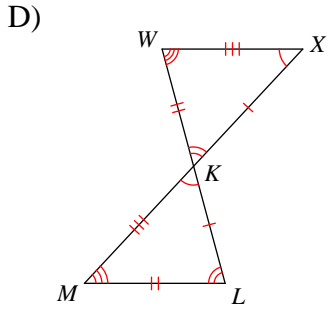
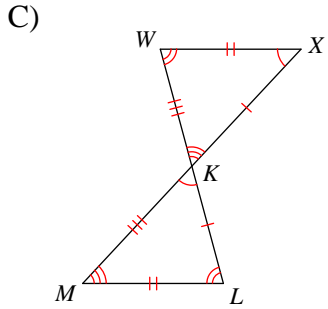
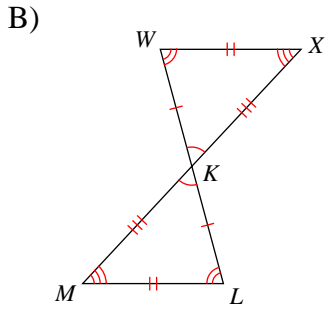
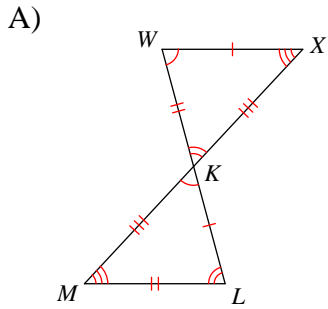
C)



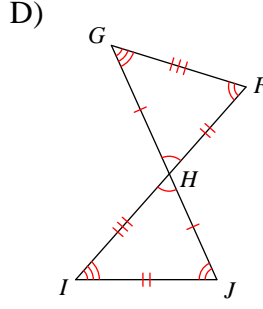
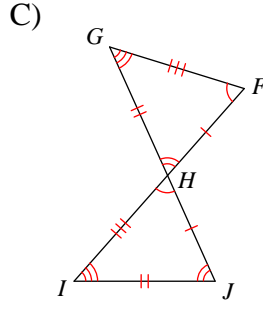
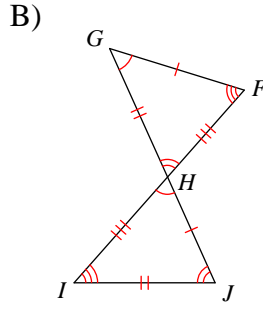
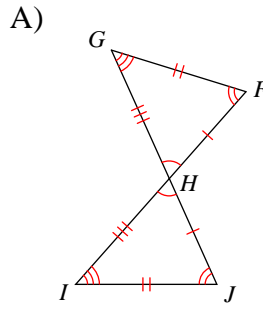
D)



5) $\triangle KLM \cong \triangle KWX$

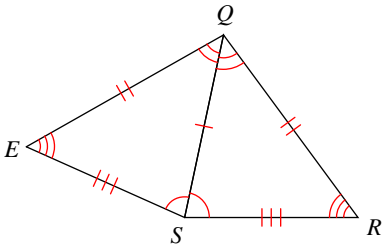


6) $\triangle HJI \cong \triangle HFG$

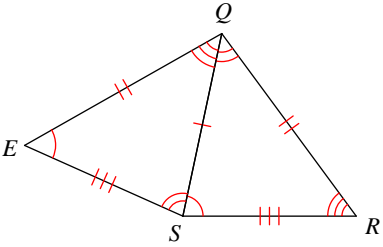


7) $\triangle SQR \cong \triangle SQE$

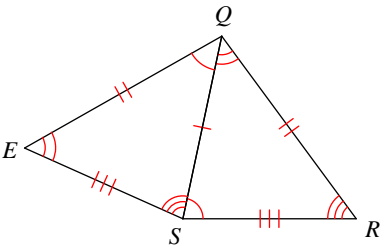
A)



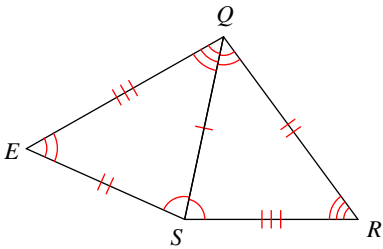
B)



C)

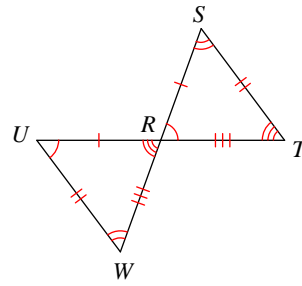


D)

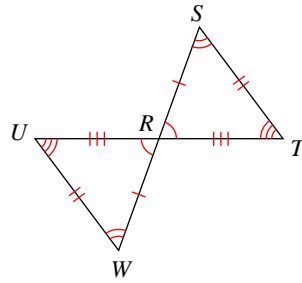


8) $\triangle RST \cong \triangle RWU$

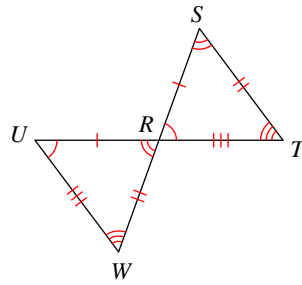
A)



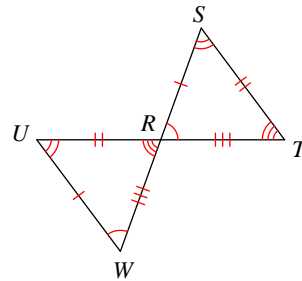
B)



C)



D)



9) $\triangle XYZ \cong \triangle XZY$

- A)
- B)
- C)
- D)

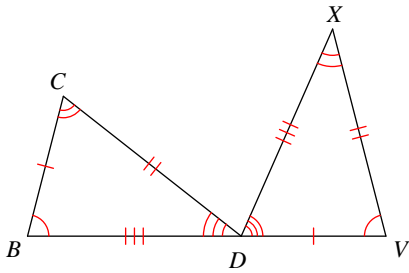
10) $\triangle ZYX \cong \triangle GHF$

- A)
- B)
- C)
- D)

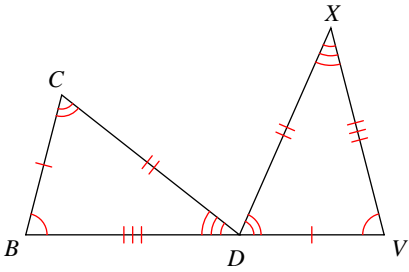


11) $\triangle BCD \cong \triangle VDX$

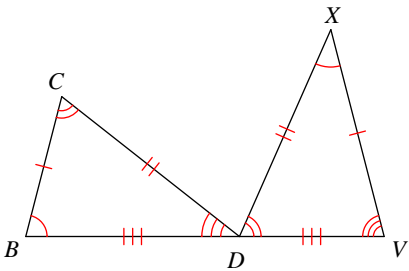
A)



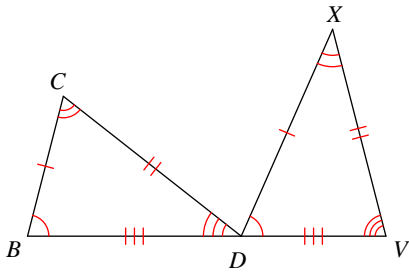
B)



C)

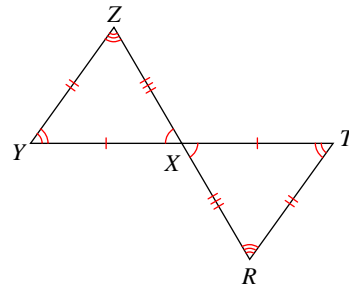


D)

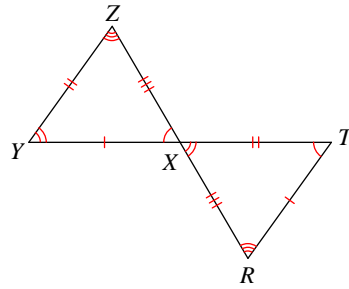


12) $\triangle XYZ \cong \triangle XTR$

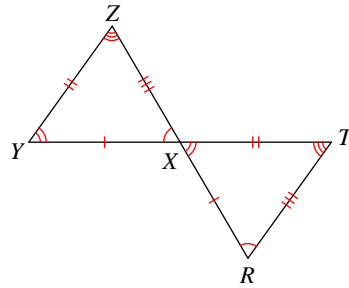
A)



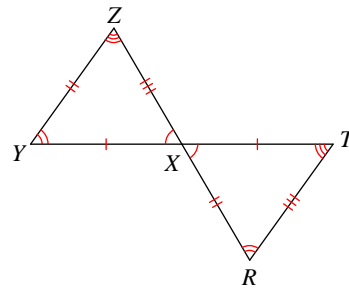
B)



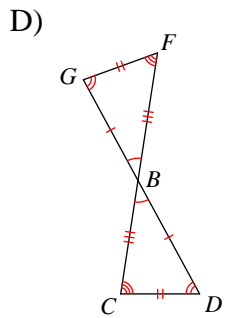
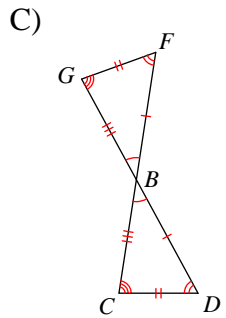
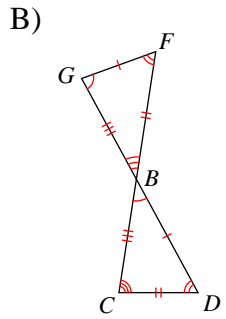
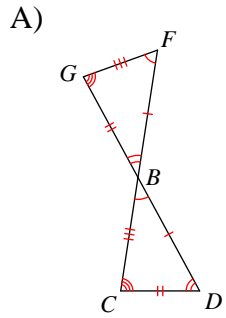
C)



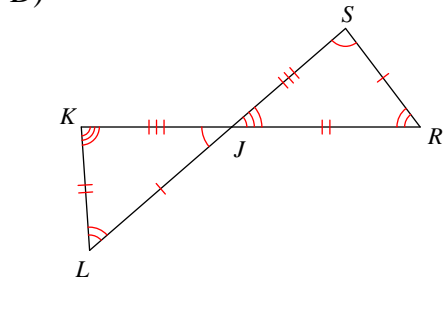
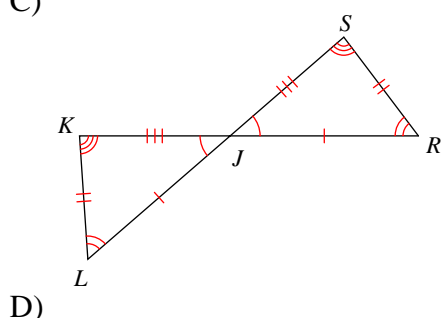
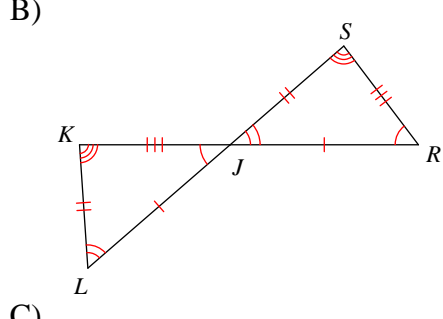
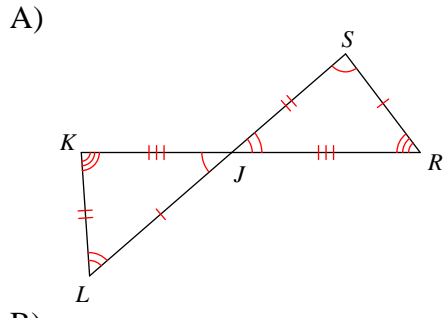
D)



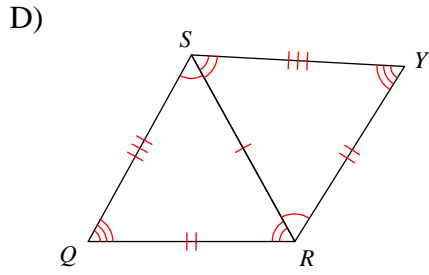
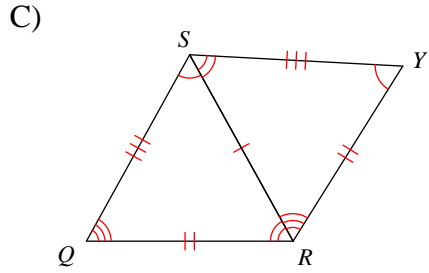
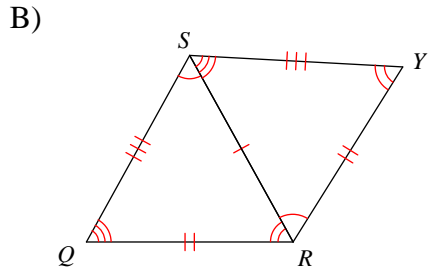
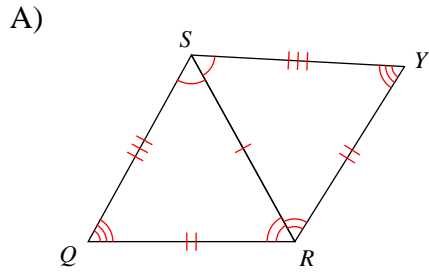
13) $\triangle BDC \cong \triangle BFG$



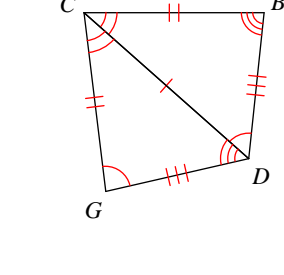
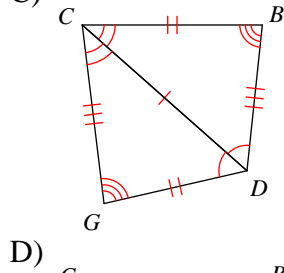
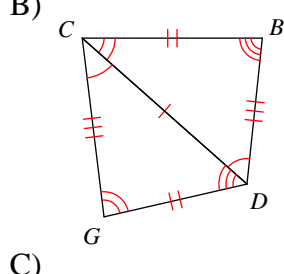
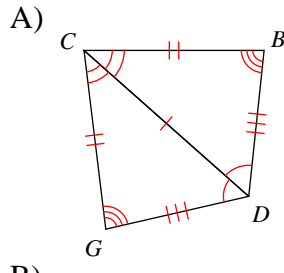
14) $\triangle JLK \cong \triangle JRS$



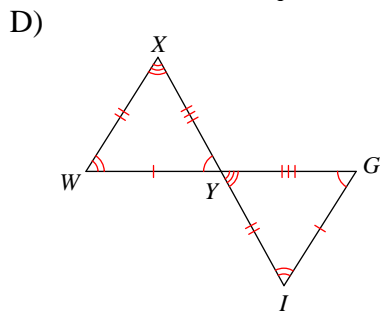
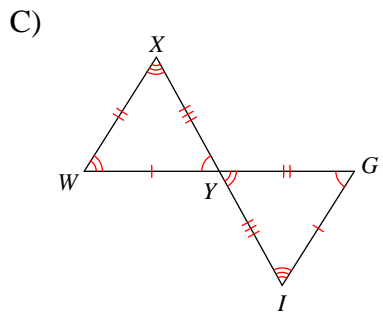
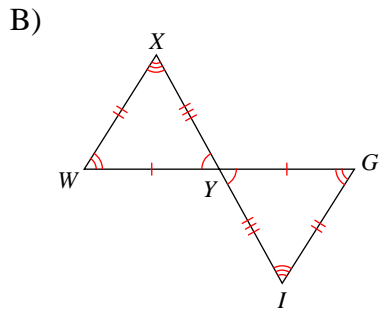
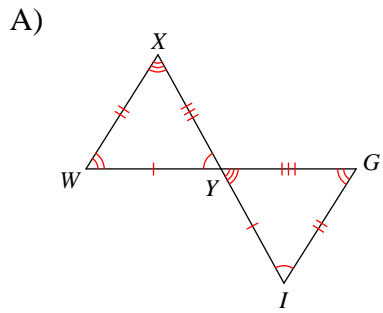
15) $\triangle SRQ \cong \triangle SRY$



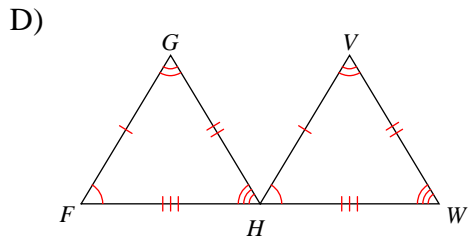
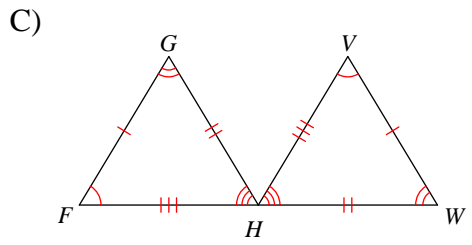
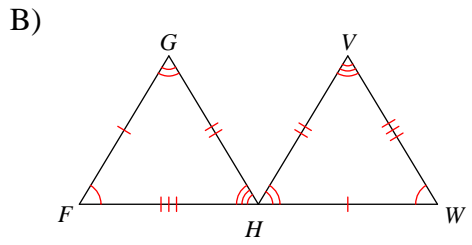
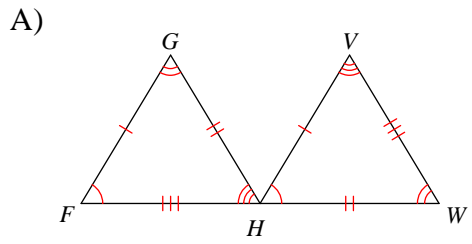
16) $\triangle DCB \cong \triangle DCG$



17) $\triangle YWX \cong \triangle YGI$

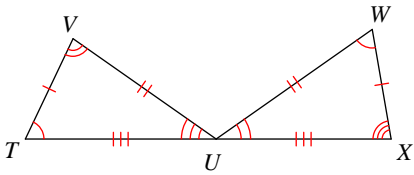


18) $\triangle FGH \cong \triangle HVW$

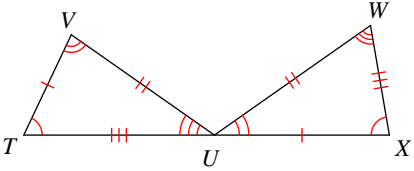


19) $\triangle TVU \cong \triangle WXU$

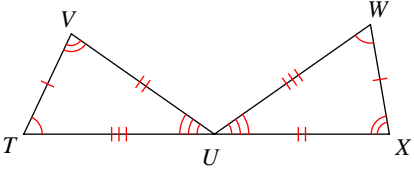
A)



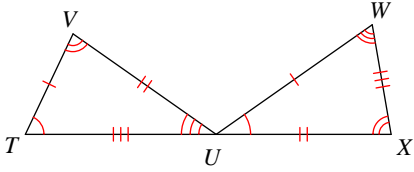
B)



C)

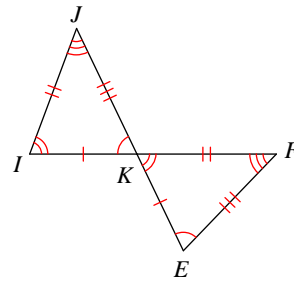


D)

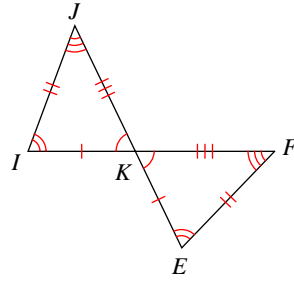


20) $\triangle KIJ \cong \triangle KEF$

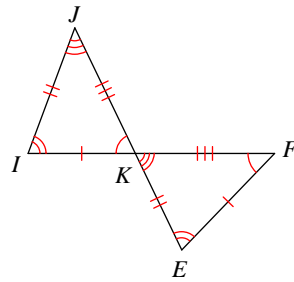
A)



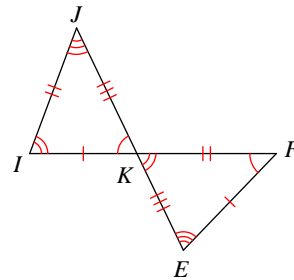
B)



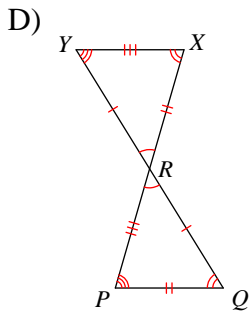
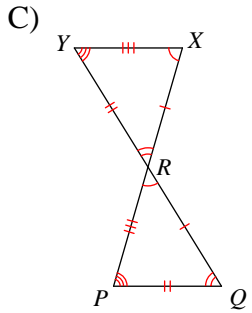
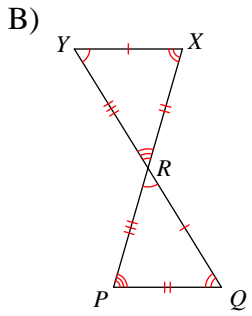
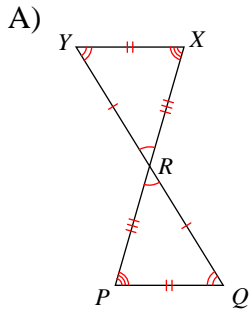
C)



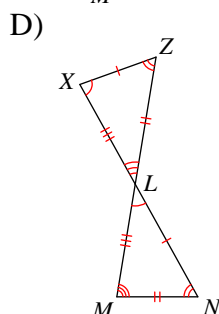
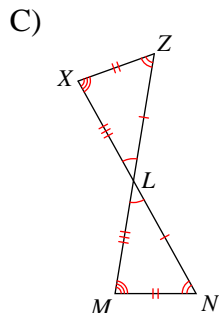
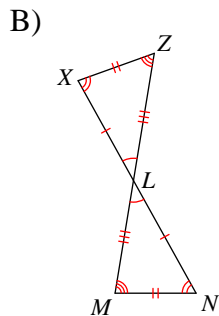
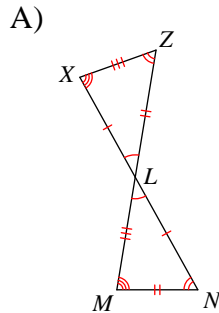
D)



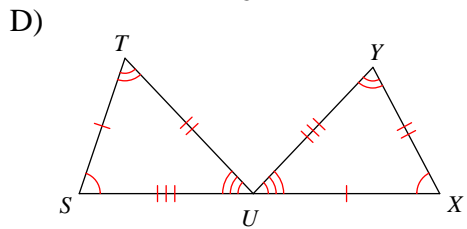
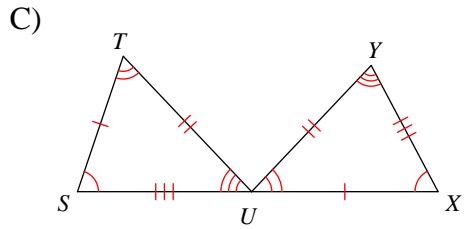
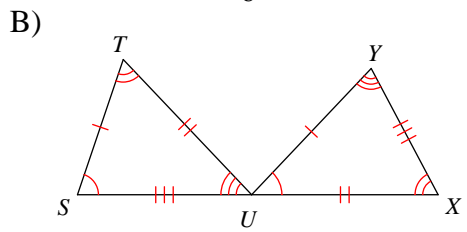
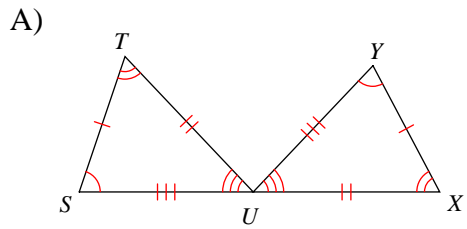
21) $\triangle RQP \cong \triangle RYX$



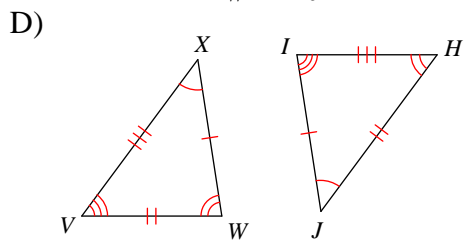
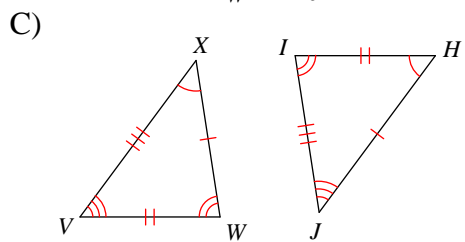
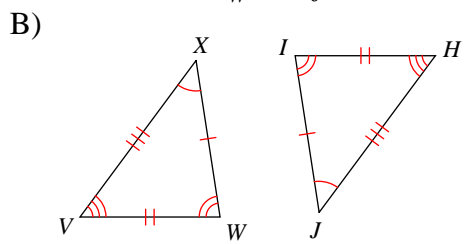
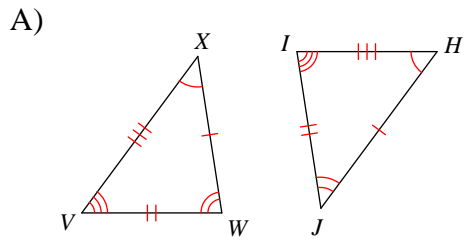
22) $\triangle LNM \cong \triangle LZX$



23) $\triangle STU \cong \triangle YXU$



24) $\triangle XWV \cong \triangle JIH$



Answers to Assignment (ID: 6)

1) D
5) B
9) D
13) C
17) B
21) A

2) D
6) A
10) C
14) C
18) D
22) C

3) A
7) A
11) B
15) A
19) C
23) A

4) C
8) B
12) A
16) A
20) B
24) B

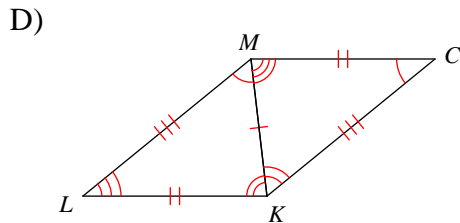
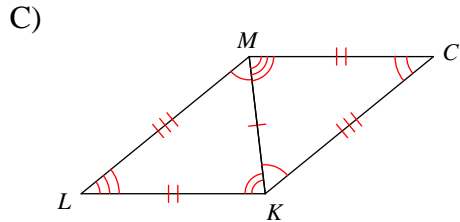
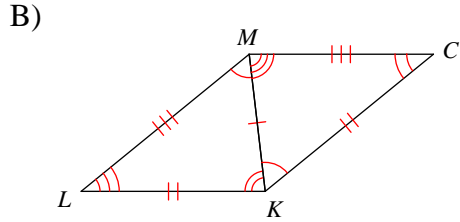
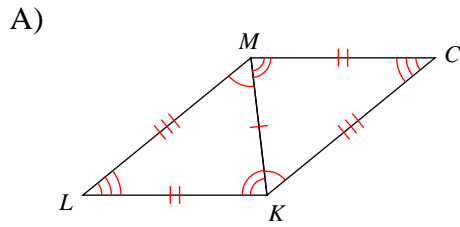
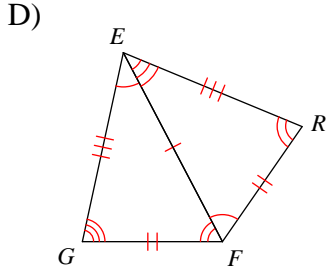
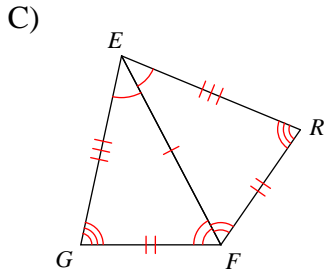
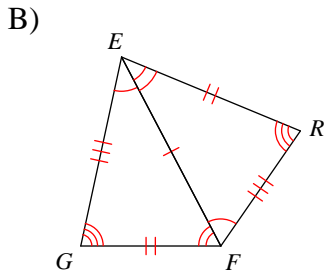
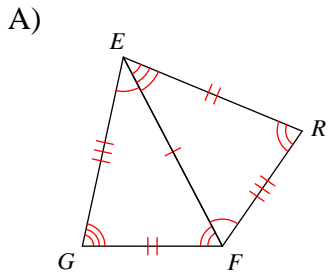


Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

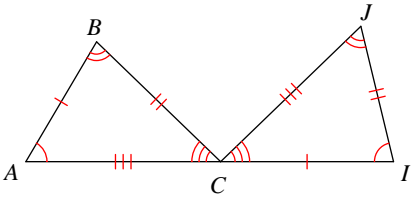
1) $\triangle EFG \cong \triangle EFR$

2) $\triangle MKL \cong \triangle KMC$

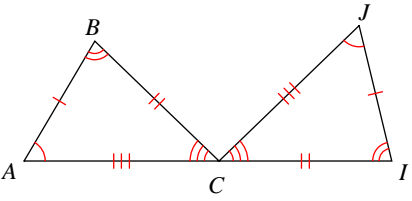


3) $\triangle ABC \cong \triangle JIC$

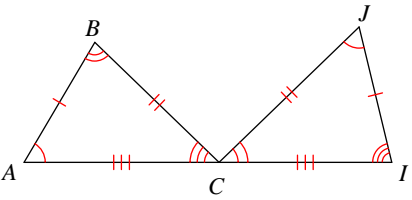
A)



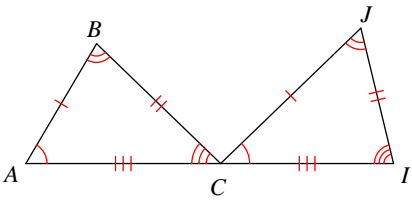
B)



C)

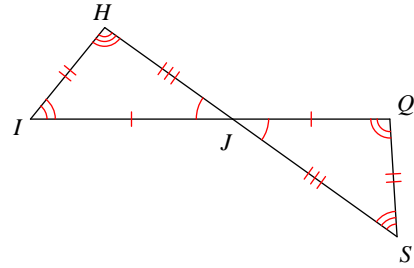


D)

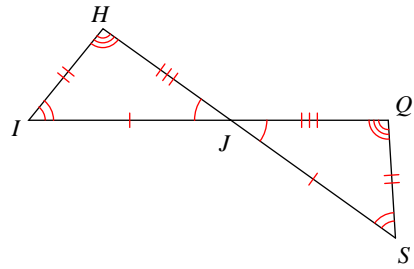


4) $\triangle JIH \cong \triangle JSQ$

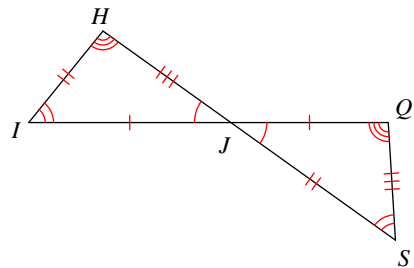
A)



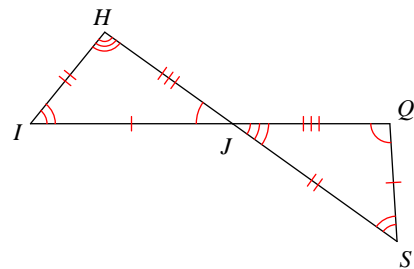
B)



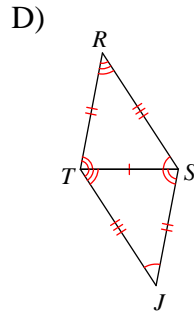
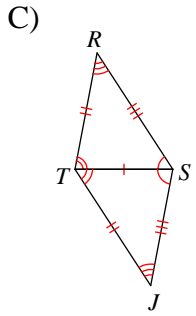
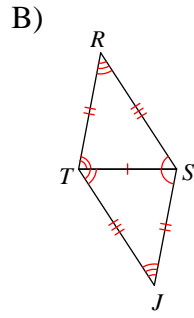
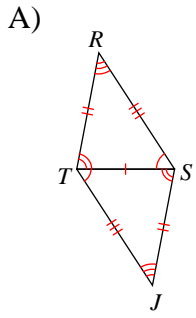
C)



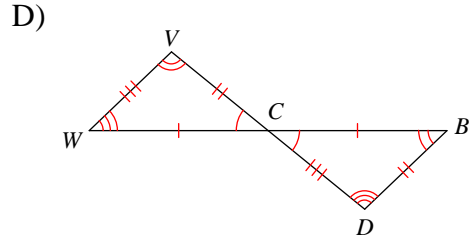
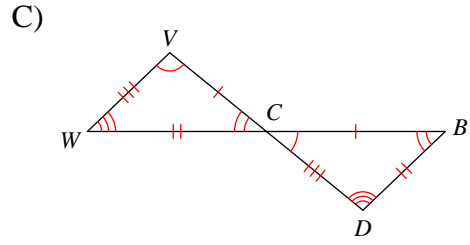
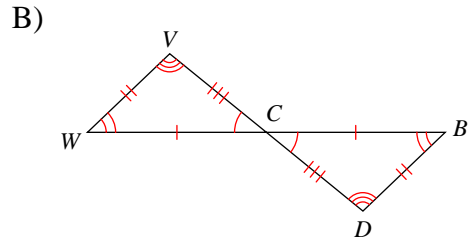
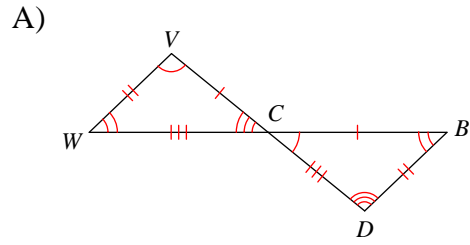
D)



5) $\triangle STR \cong \triangle TSJ$

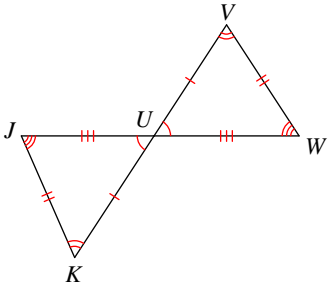


6) $\triangle CBD \cong \triangle CWV$

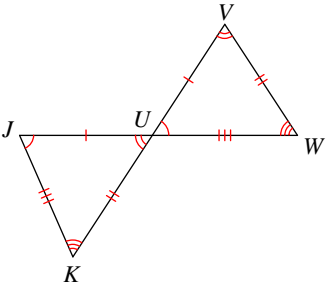


7) $\Delta UVW \cong \Delta UJK$

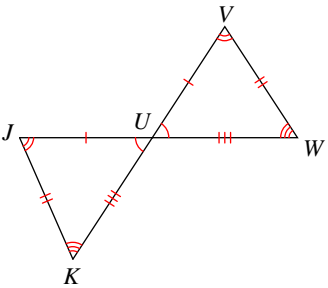
A)



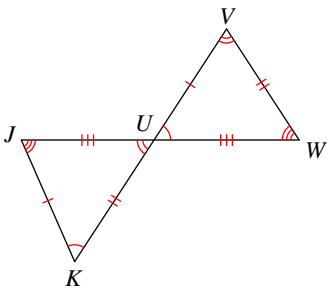
B)



C)

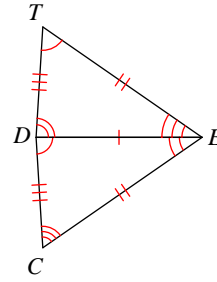


D)

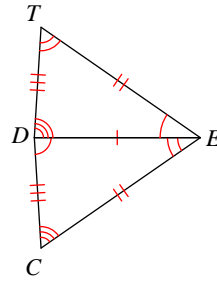


8) $\Delta DEC \cong \Delta DET$

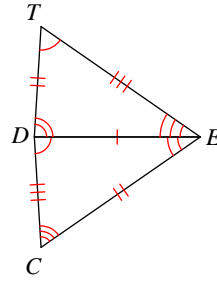
A)



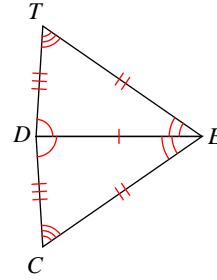
B)



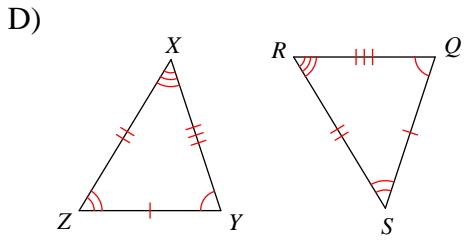
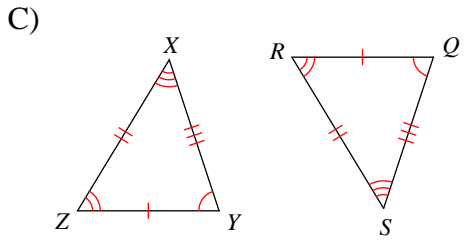
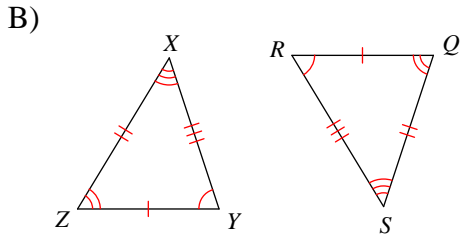
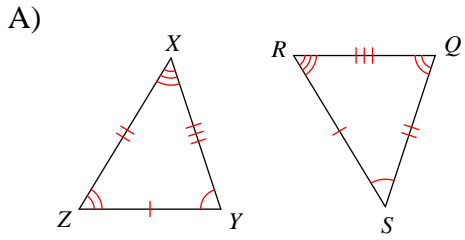
C)



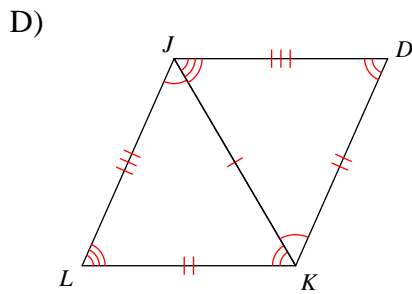
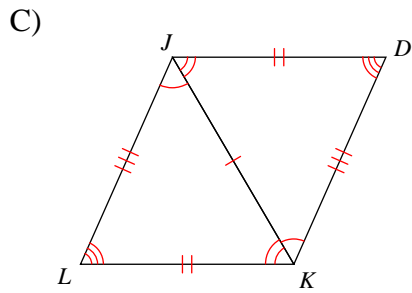
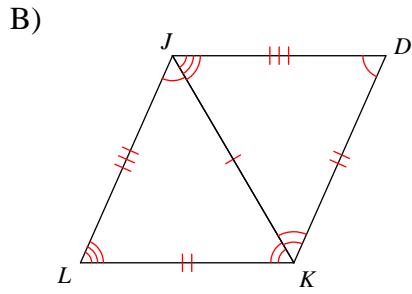
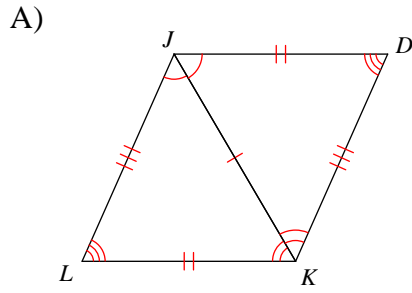
D)



9) $\triangle YZX \cong \triangle QRS$

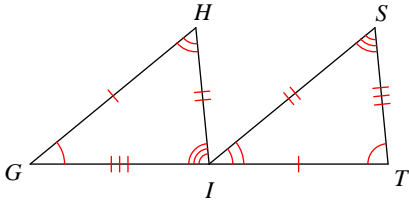


10) $\triangle JKL \cong \triangle KJD$

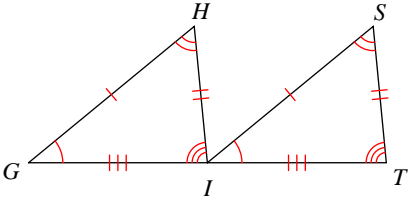


11) $\triangle GHI \cong \triangle IST$

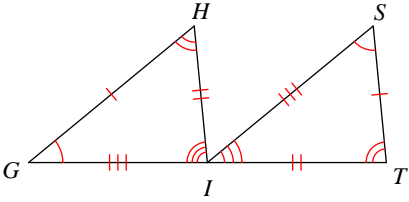
A)



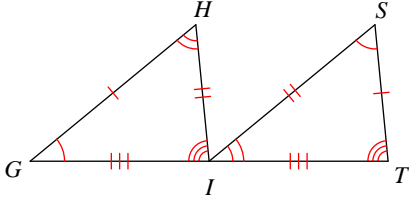
B)



C)

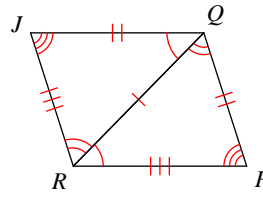


D)

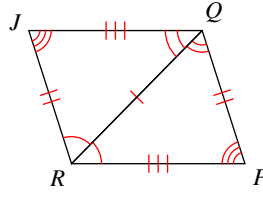


12) $\triangle RQP \cong \triangle QRJ$

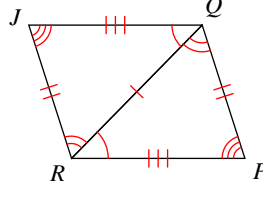
A)



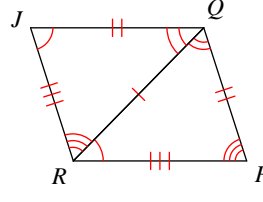
B)



C)

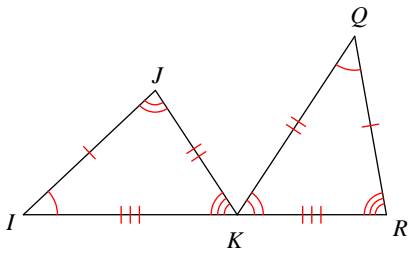


D)

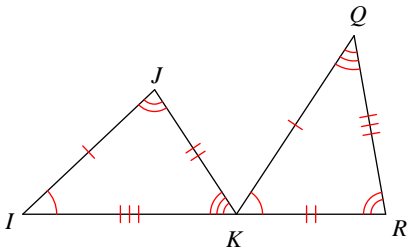


13) $\triangle IJK \cong \triangle QRK$

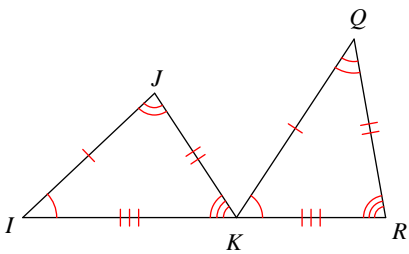
A)



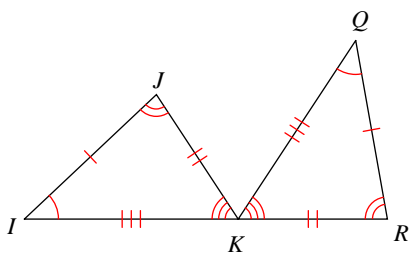
B)



C)

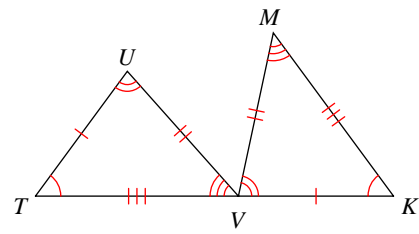


D)

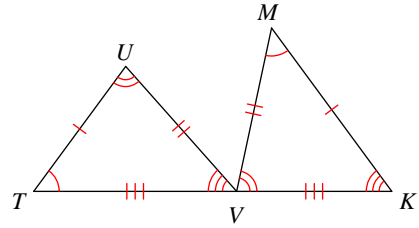


14) $\triangle TUV \cong \triangle KVM$

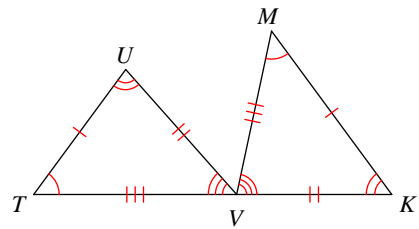
A)



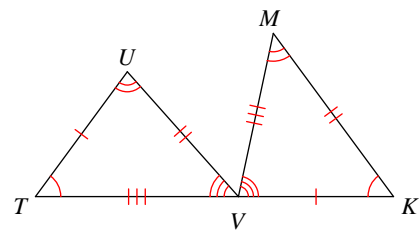
B)



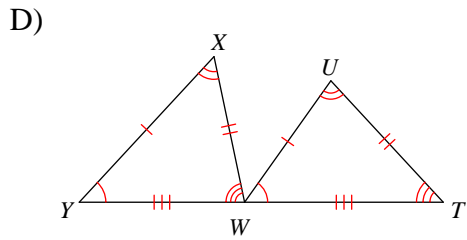
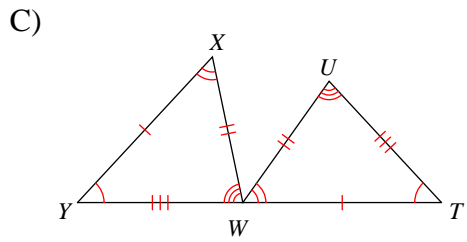
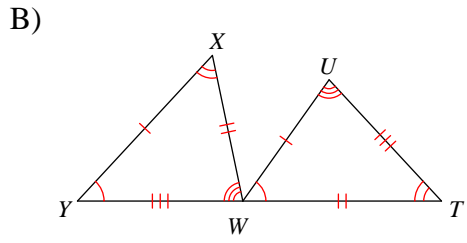
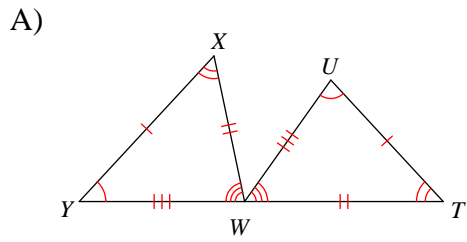
C)



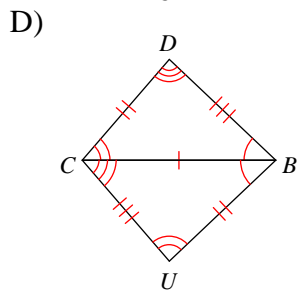
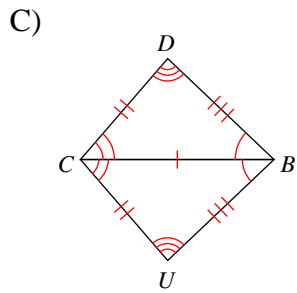
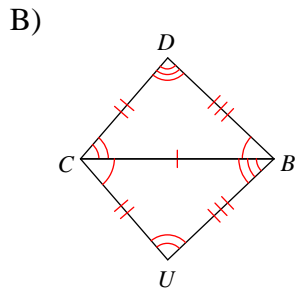
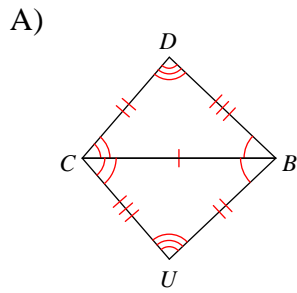
D)



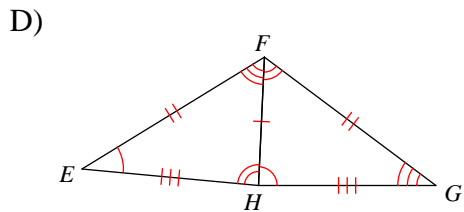
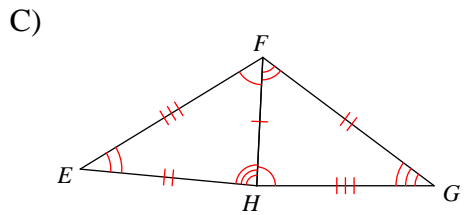
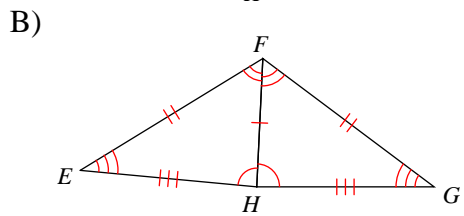
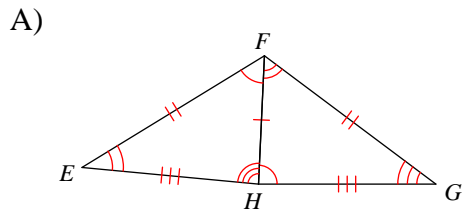
15) $\triangle YXW \cong \triangle TWU$



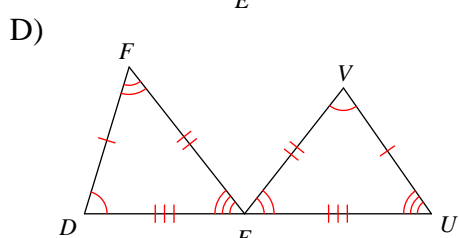
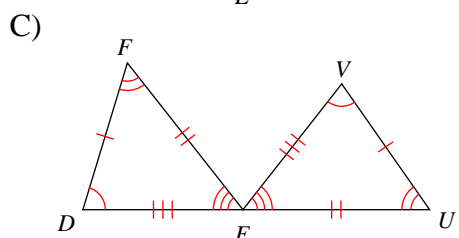
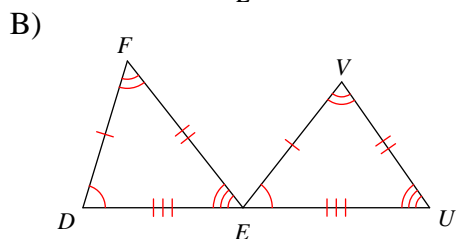
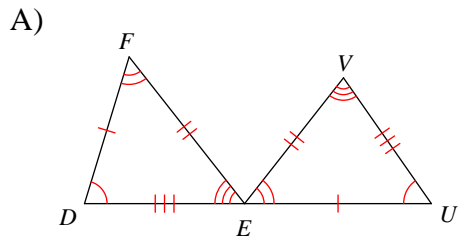
16) $\triangle BCD \cong \triangle BCU$



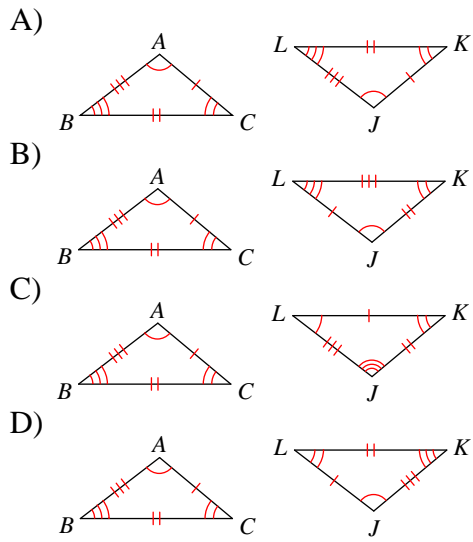
17) $\triangle HFG \cong \triangle HFE$



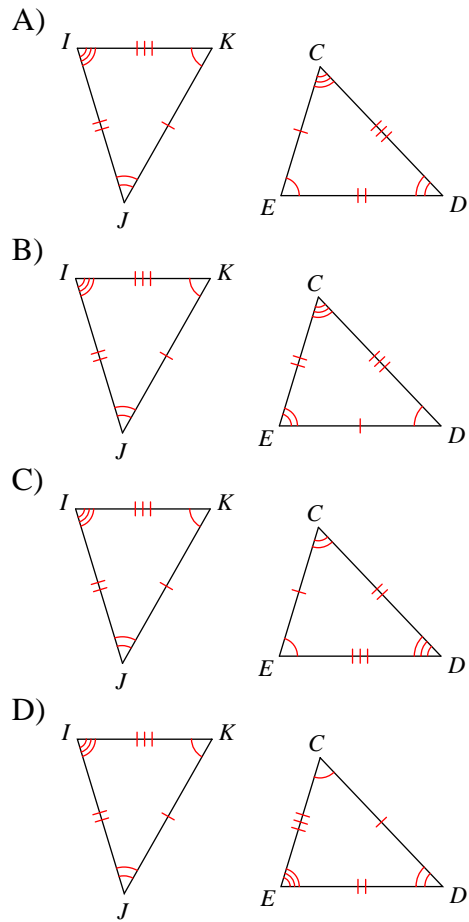
18) $\triangle DFE \cong \triangle VUE$



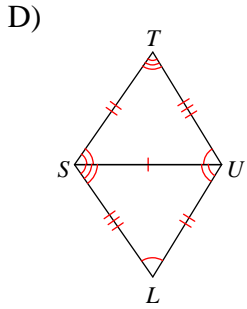
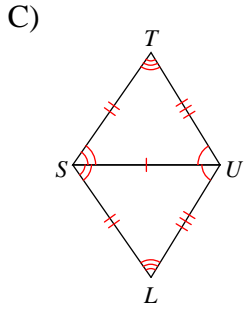
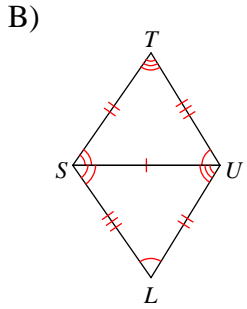
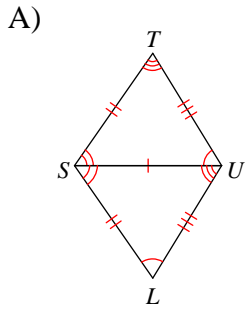
19) $\triangle ACB \cong \triangle JKL$



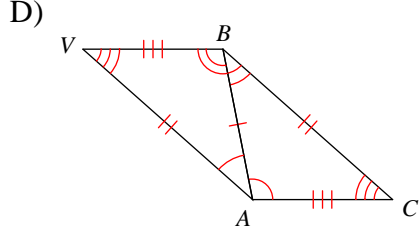
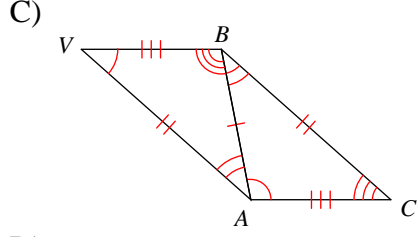
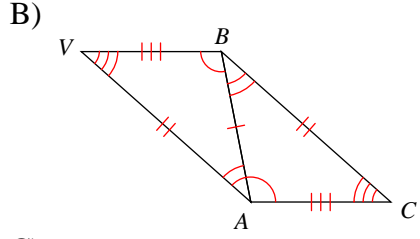
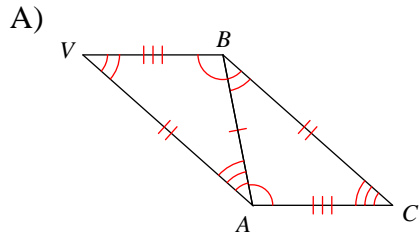
20) $\triangle KJI \cong \triangle CDE$



21) $\triangle UST \cong \triangle USL$

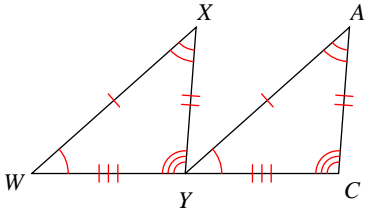


22) $\triangle ABC \cong \triangle BAV$

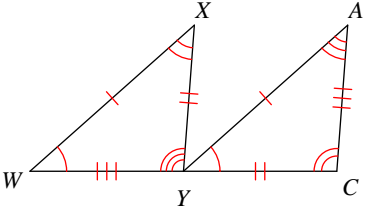


23) $\triangle WXY \cong \triangle YAC$

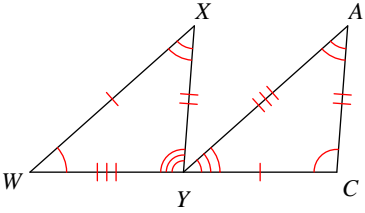
A)



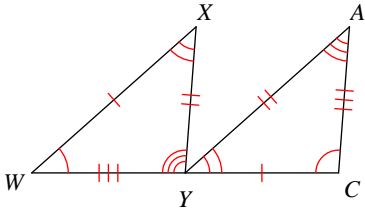
B)



C)

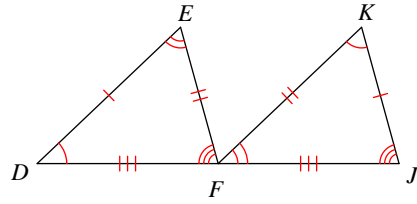


D)

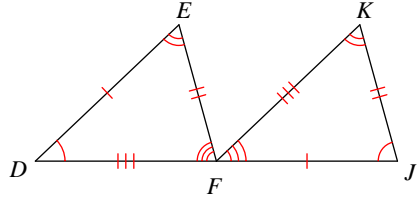


24) $\triangle DEF \cong \triangle FKJ$

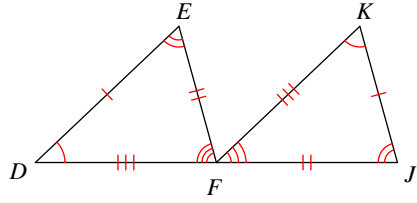
A)



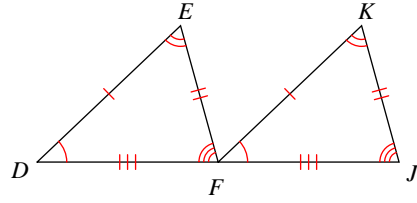
B)



C)



D)



Answers to Assignment (ID: 7)

1) C
5) A
9) C
13) D
17) B
21) C

2) A
6) B
10) C
14) A
18) C
22) B

3) B
7) C
11) B
15) C
19) A
23) A

4) B
8) D
12) C
16) C
20) D
24) D



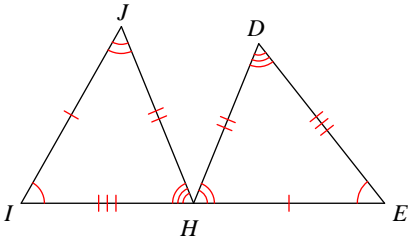
Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

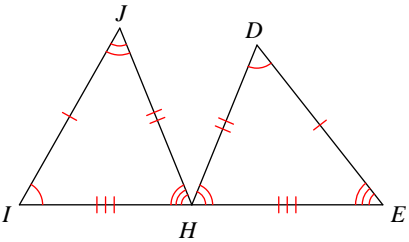
1) $\triangle IJH \cong \triangle DEH$

2) $\triangle KLM \cong \triangle XMY$

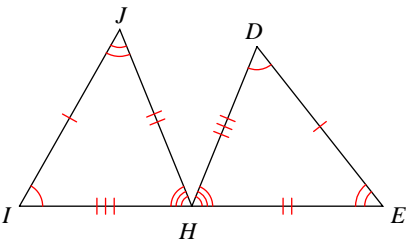
A)



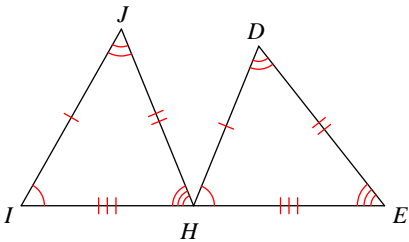
B)



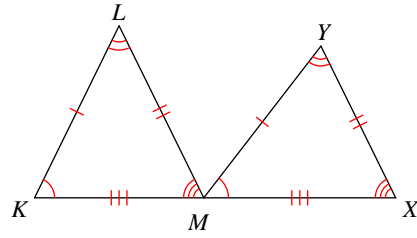
C)



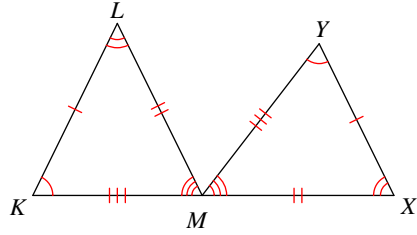
D)



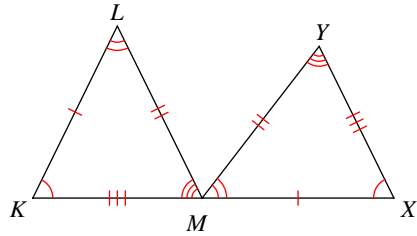
A)



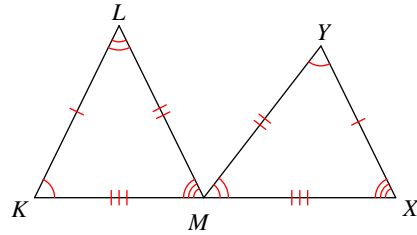
B)



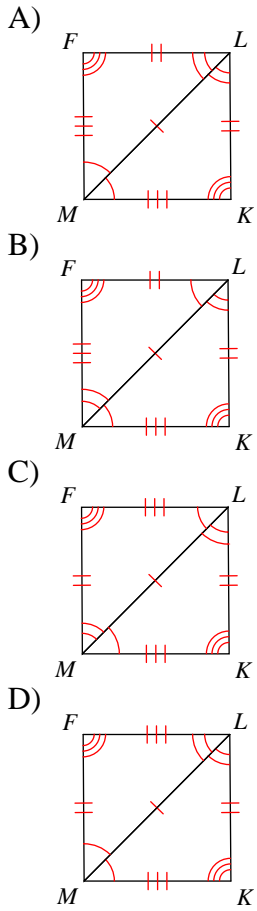
C)



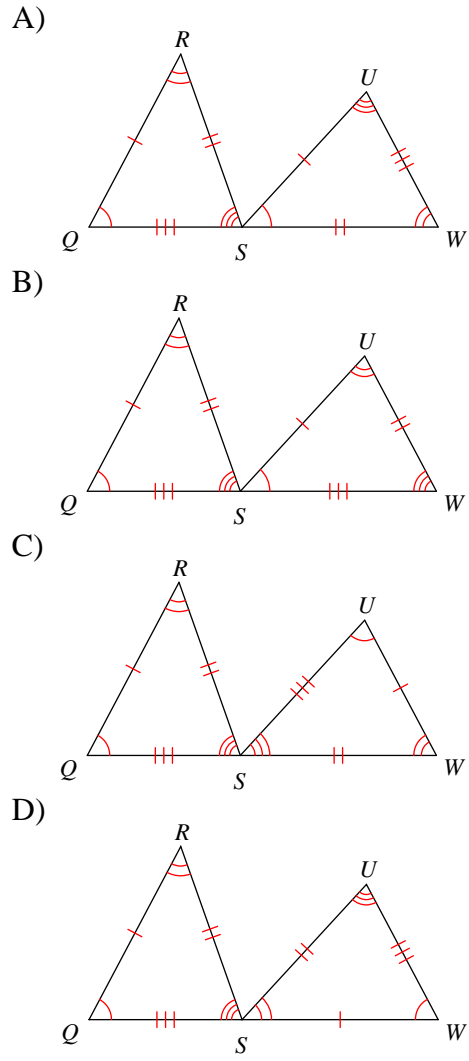
D)



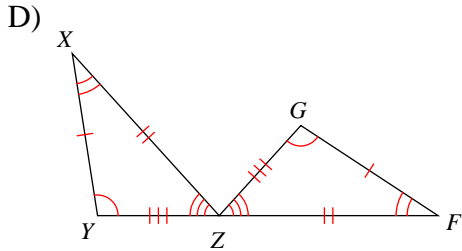
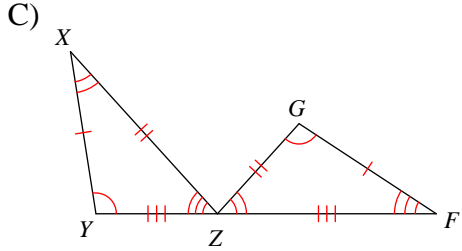
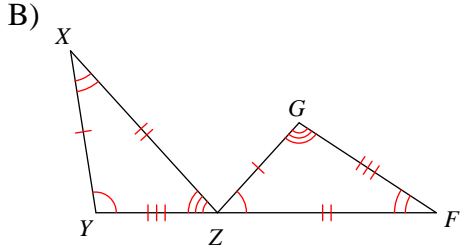
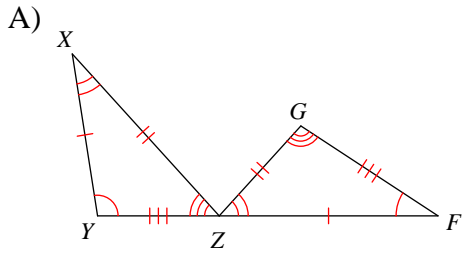
3) $\triangle MLK \cong \triangle LMF$



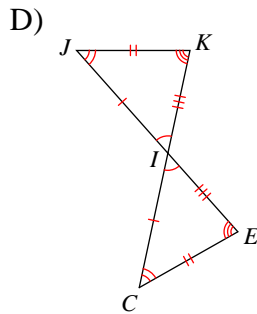
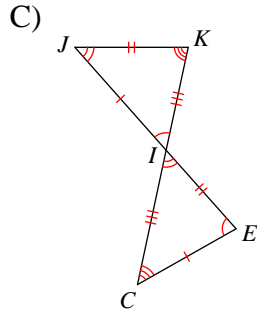
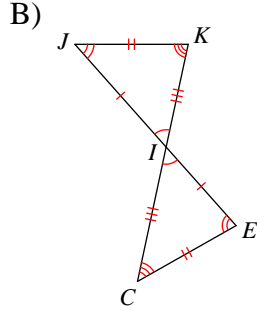
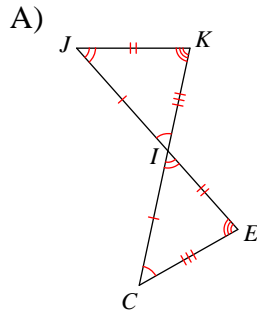
4) $\triangle QRS \cong \triangle WSU$



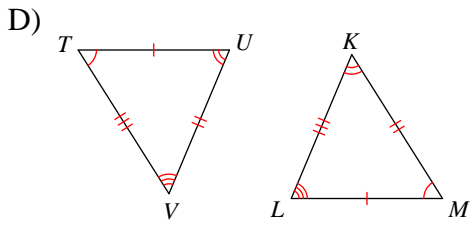
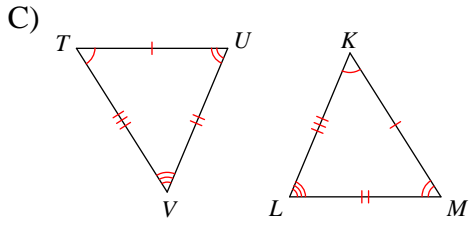
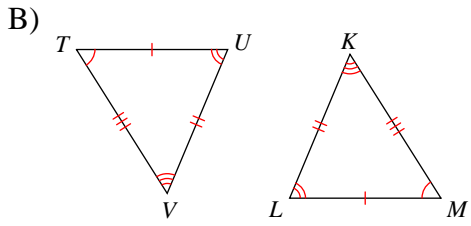
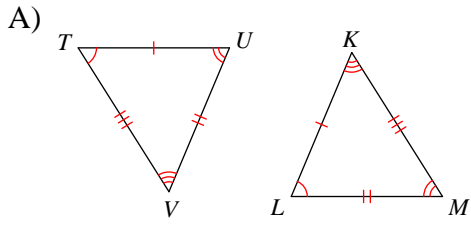
5) $\triangle YXZ \cong \triangle GFZ$



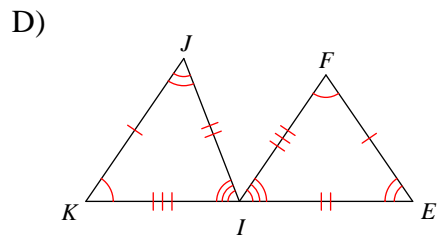
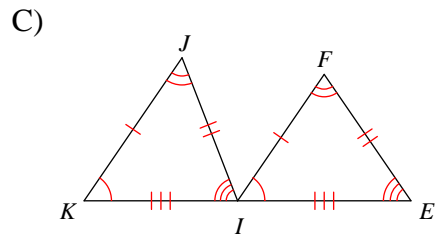
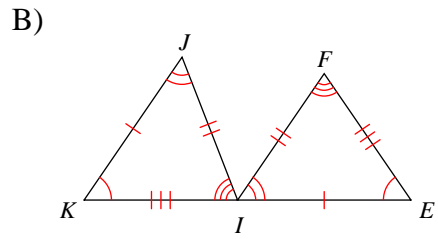
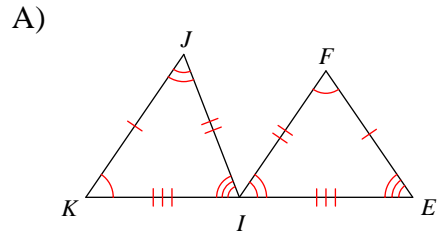
6) $\triangle IJK \cong \triangle ICE$



7) $\triangle TUV \cong \triangle MLK$

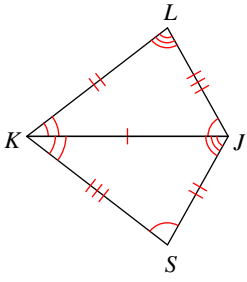


8) $\triangle KJI \cong \triangle EIF$

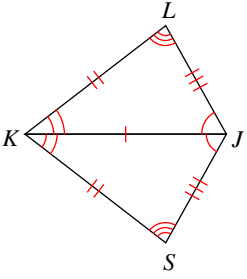


9) $\triangle JKL \cong \triangle JKS$

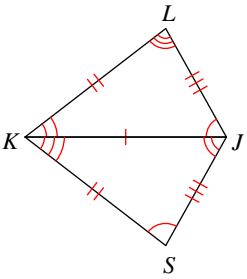
A)



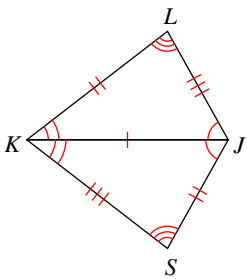
B)



C)

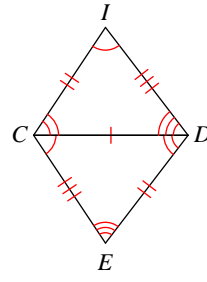


D)

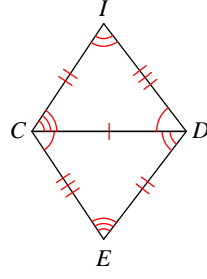


10) $\triangle CDE \cong \triangle CDI$

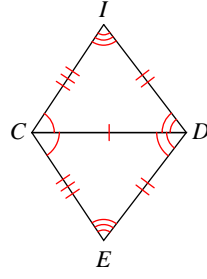
A)



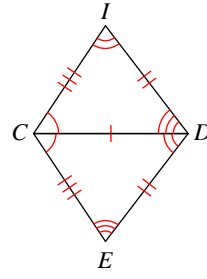
B)



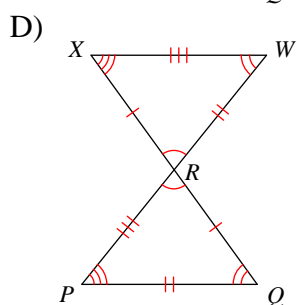
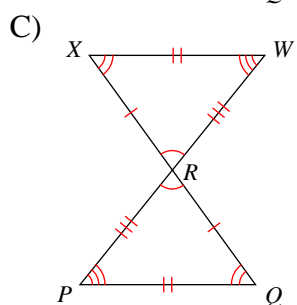
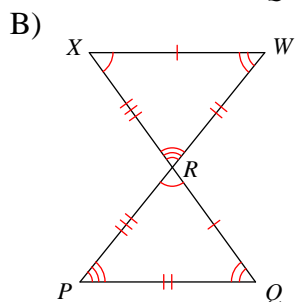
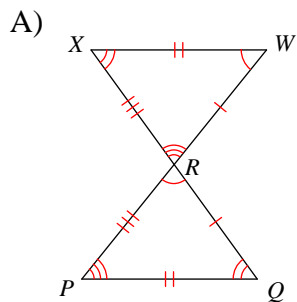
C)



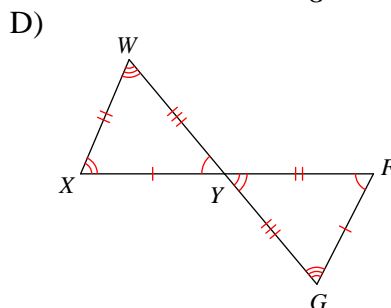
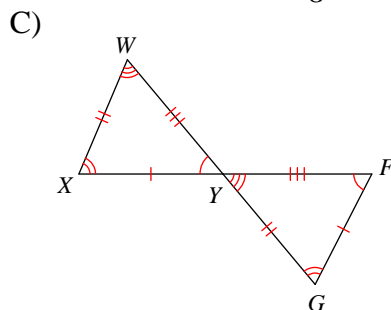
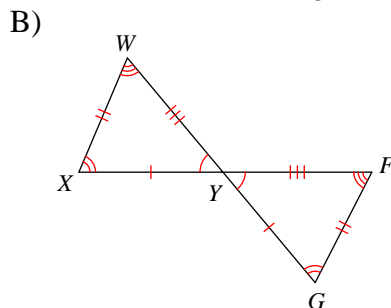
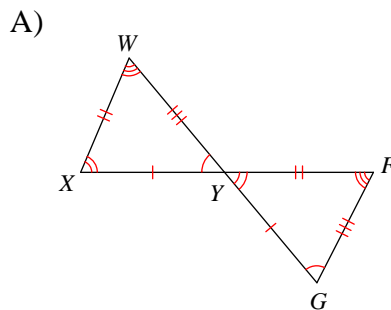
D)



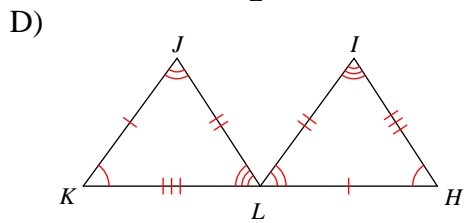
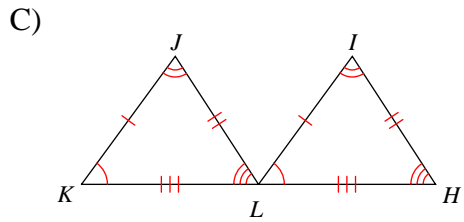
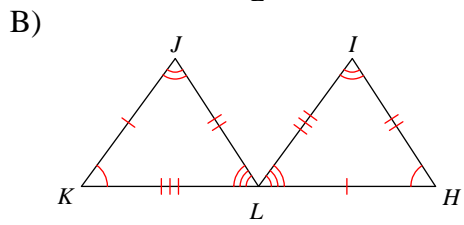
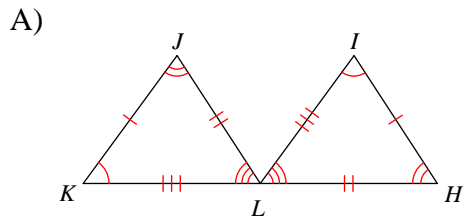
11) $\Delta RQP \cong \Delta RXW$



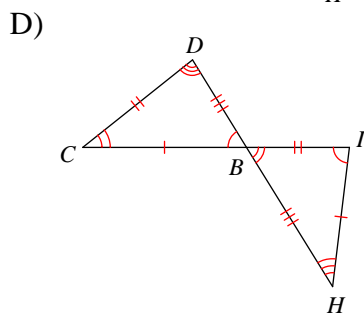
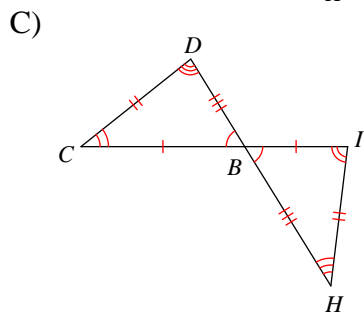
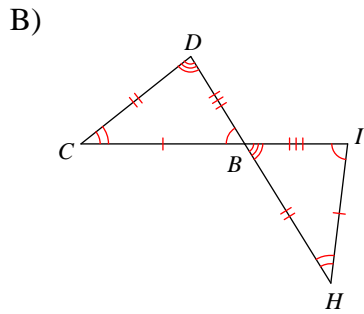
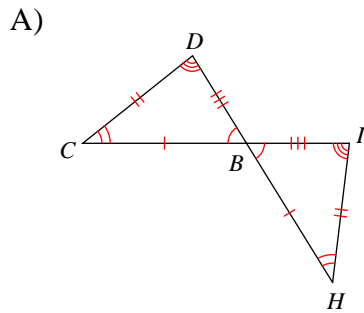
12) $\Delta YXW \cong \Delta YGF$



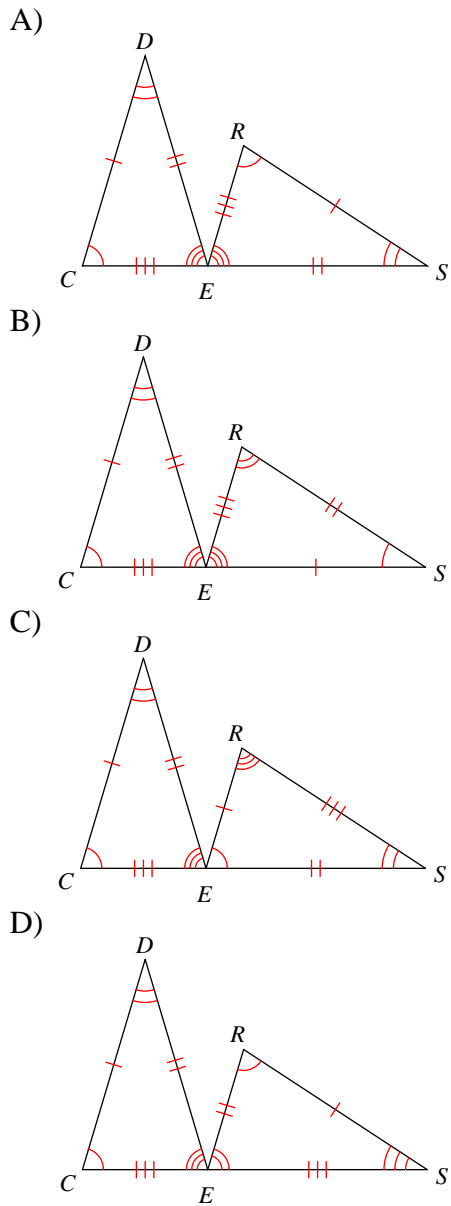
13) $\triangle KJL \cong \triangle LIH$



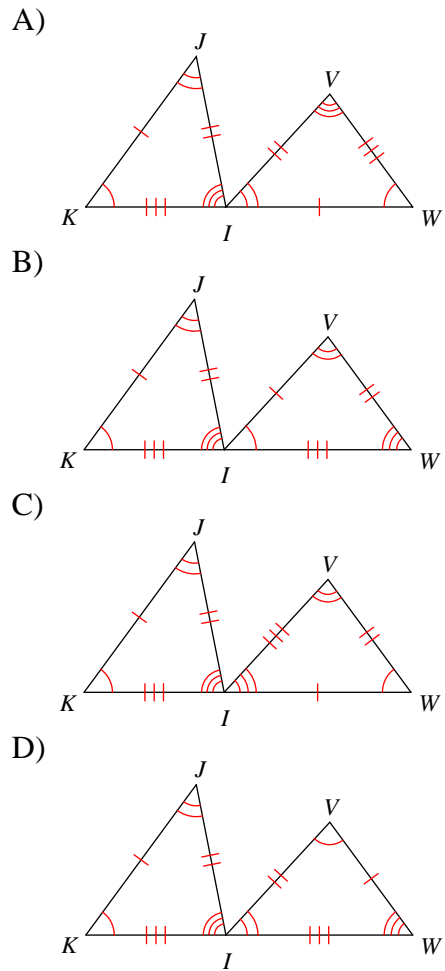
14) $\triangle BCD \cong \triangle BHI$



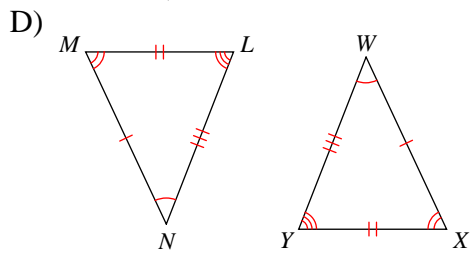
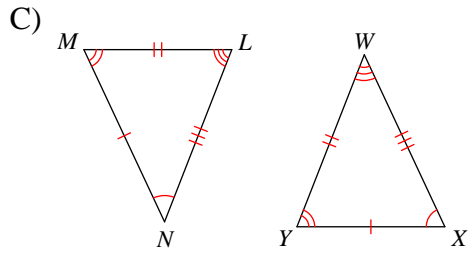
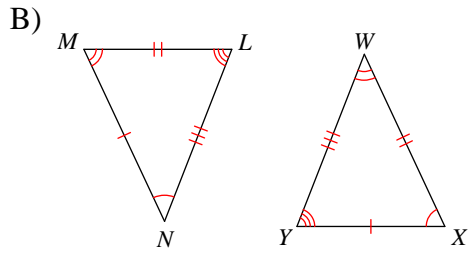
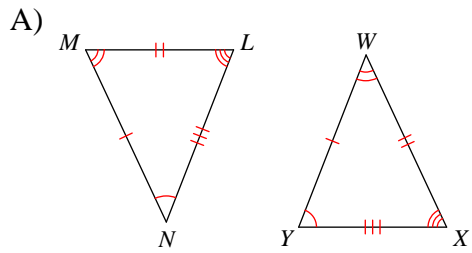
15) $\triangle CDE \cong \triangle RSE$



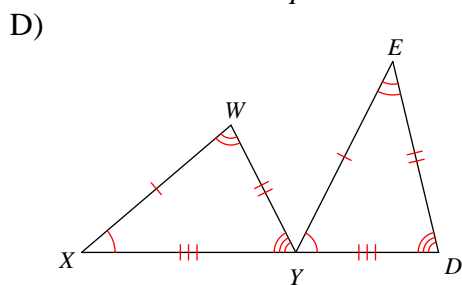
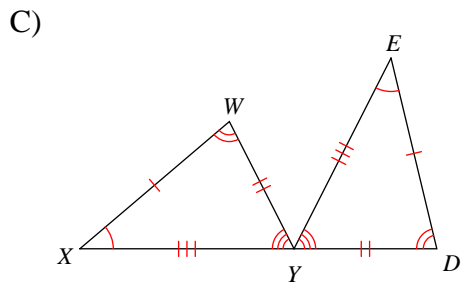
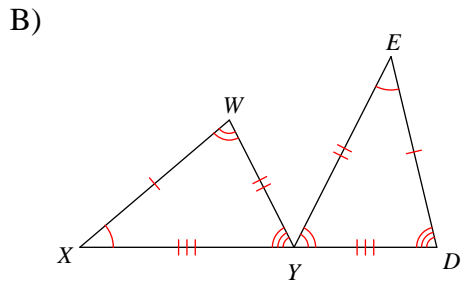
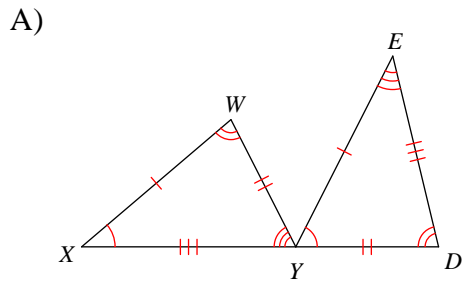
16) $\triangle KJI \cong \triangle WIV$



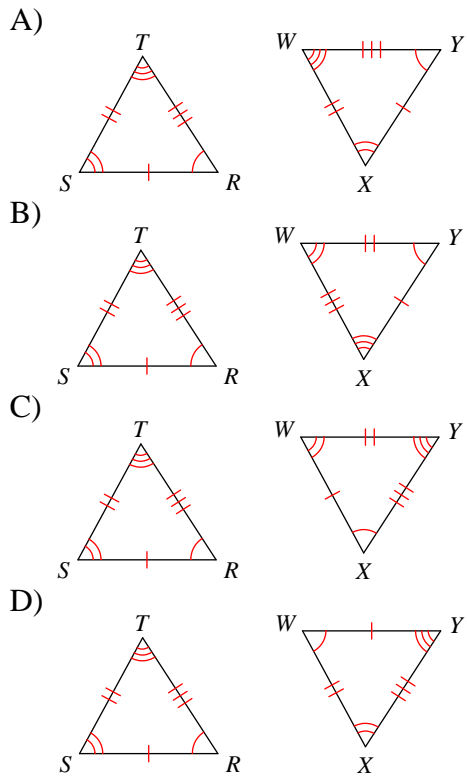
17) $\triangle NML \cong \triangle WXY$



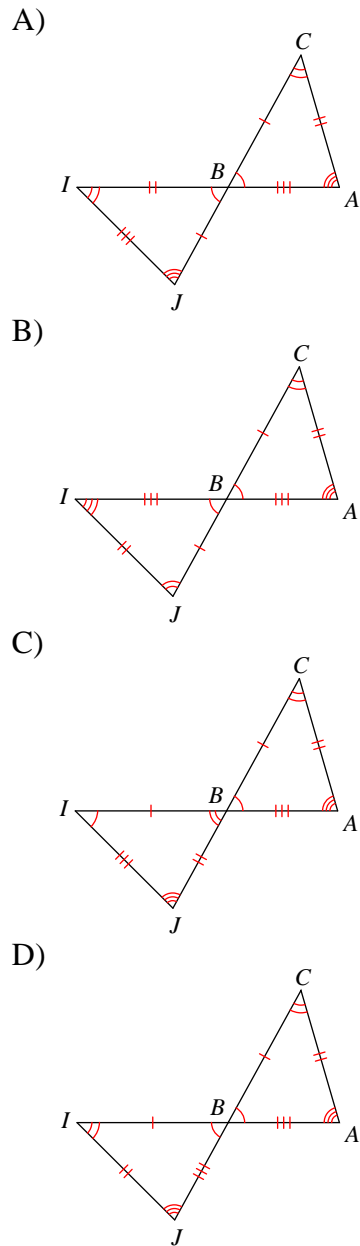
18) $\triangle XWY \cong \triangle EDY$



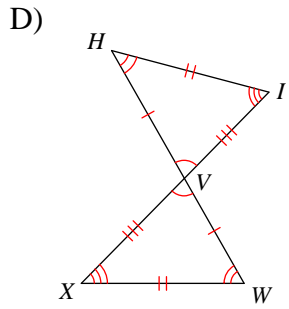
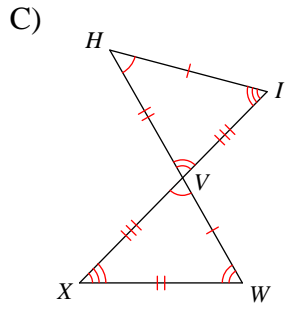
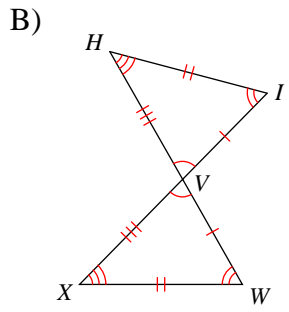
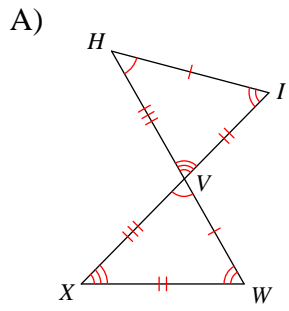
19) $\triangle RST \cong \triangle YXW$



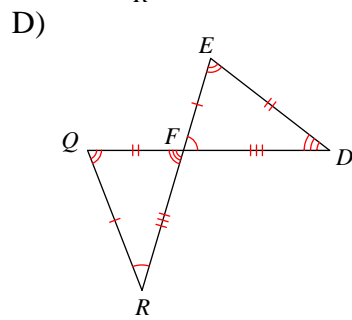
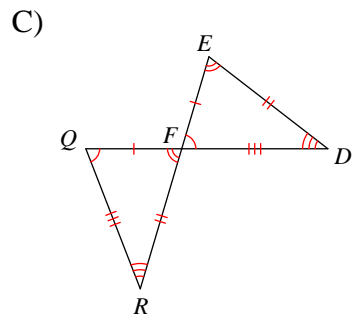
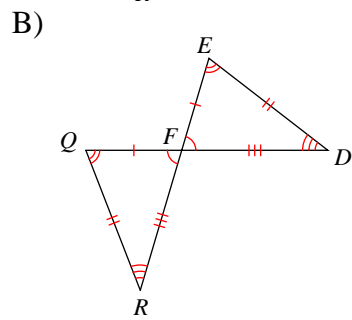
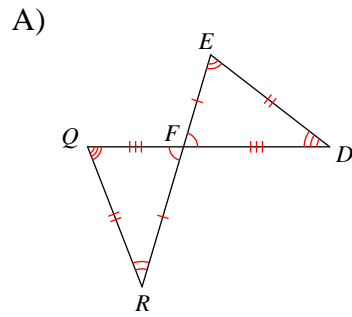
20) $\triangle BCA \cong \triangle BIJ$



21) $\Delta VWX \cong \Delta VIH$

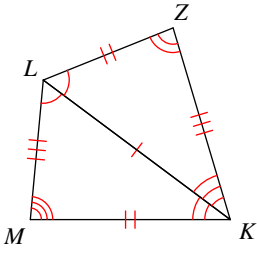


22) $\Delta FED \cong \Delta FQR$

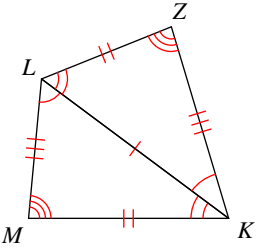


23) $\triangle LKM \cong \triangle LKZ$

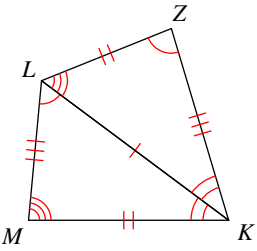
A)



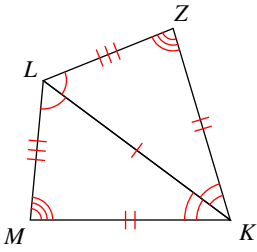
B)



C)

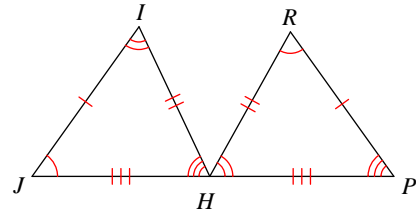


D)

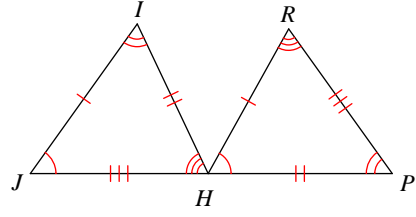


24) $\triangle JIH \cong \triangle PHR$

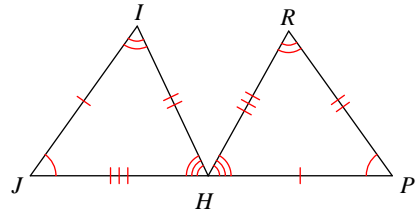
A)



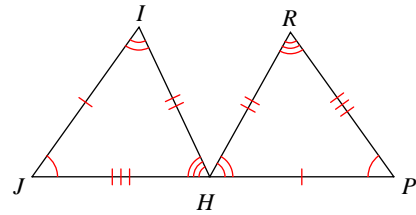
B)



C)



D)



Answers to Assignment (ID: 8)

- 1) C
- 5) D
- 9) B
- 13) C
- 17) D
- 21) B

- 2) C
- 6) D
- 10) C
- 14) A
- 18) C
- 22) B

- 3) C
- 7) B
- 11) C
- 15) A
- 19) A
- 23) D

- 4) D
- 8) B
- 12) B
- 16) A
- 20) D
- 24) D



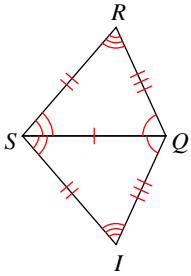
Assignment

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

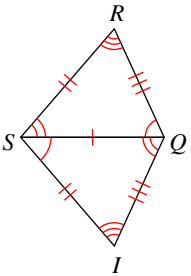
1) $\triangle QSR \cong \triangle QSI$

2) $\triangle ZYX \cong \triangle ZYS$

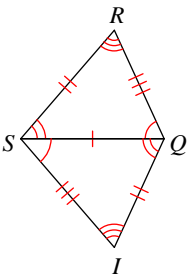
A)



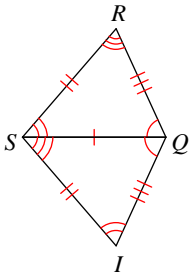
B)



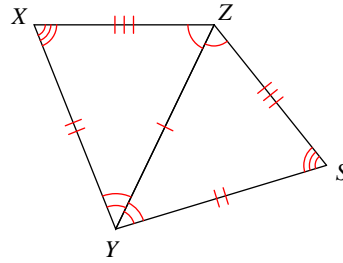
C)



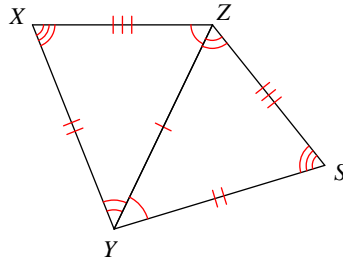
D)



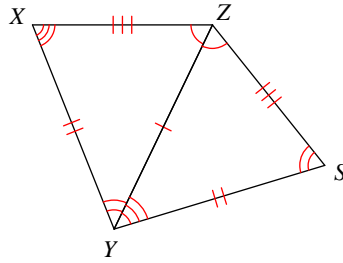
A)



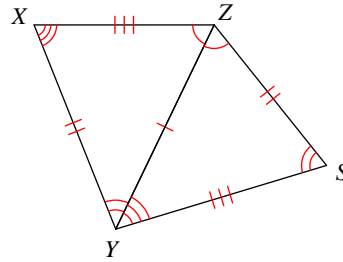
B)



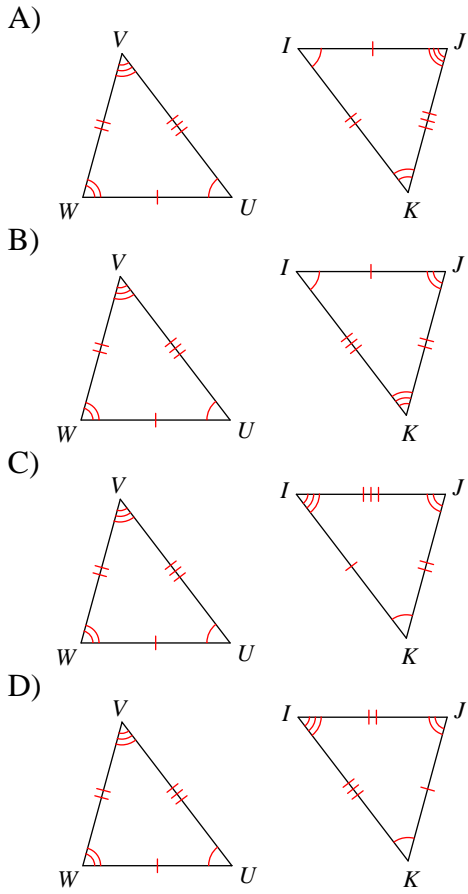
C)



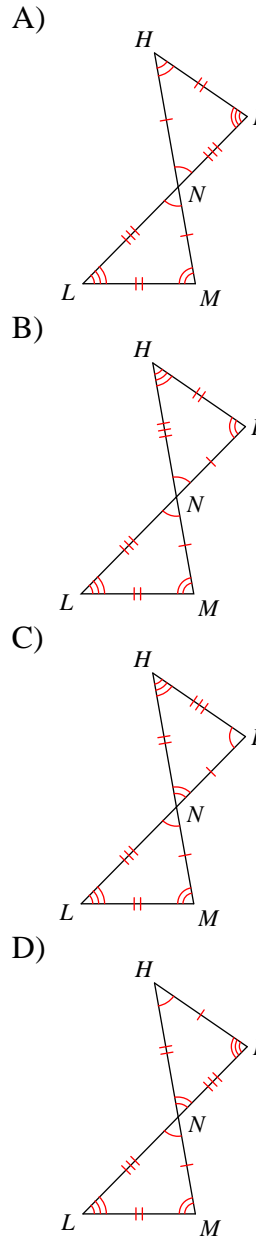
D)



3) $\Delta UWV \cong \Delta KJI$

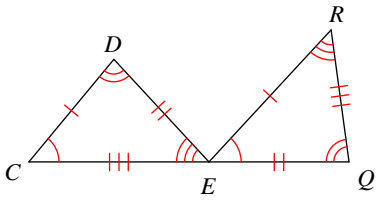


4) $\Delta NML \cong \Delta NIH$

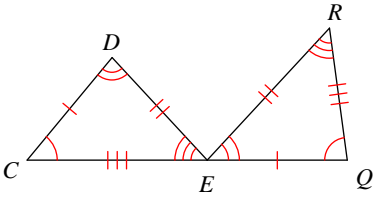


5) $\triangle CDE \cong \triangle RQE$

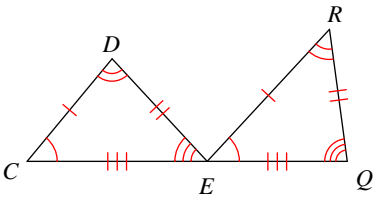
A)



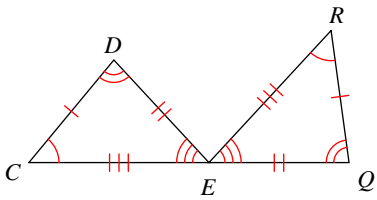
B)



C)

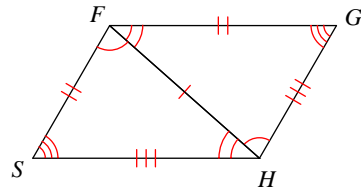


D)

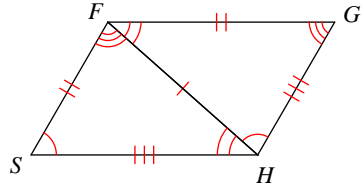


6) $\triangle HFG \cong \triangle FHS$

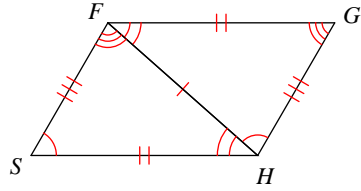
A)



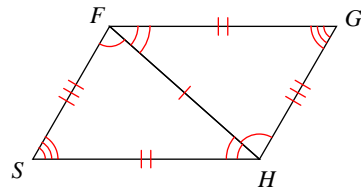
B)



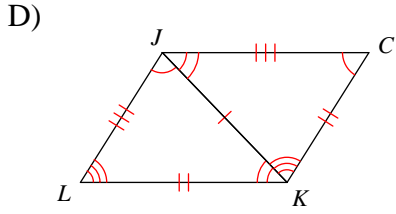
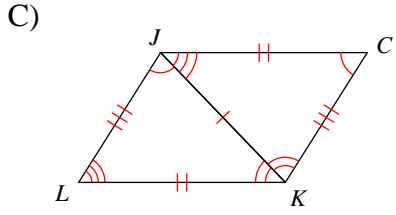
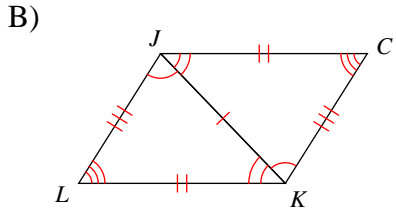
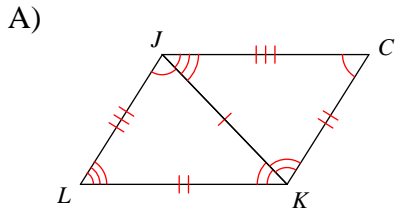
C)



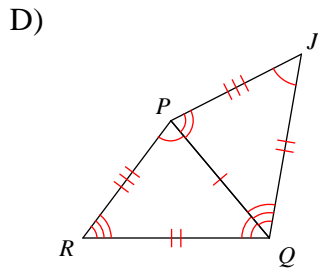
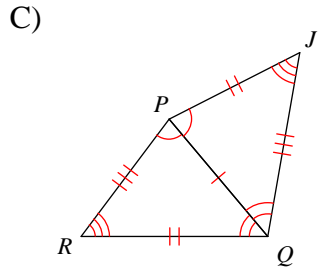
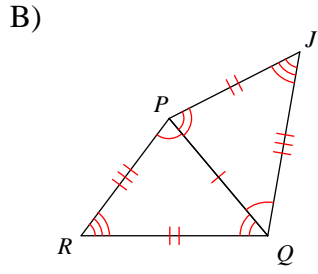
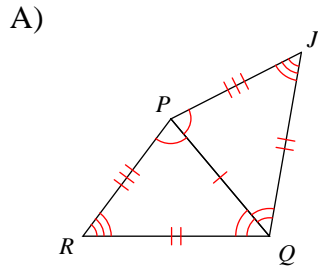
D)



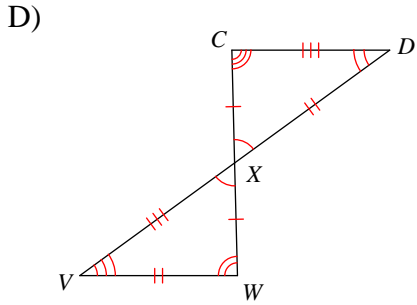
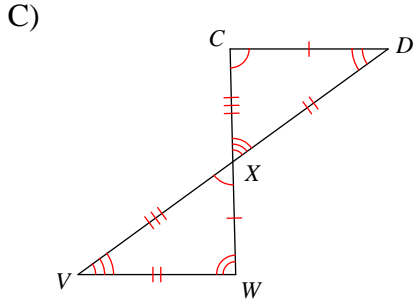
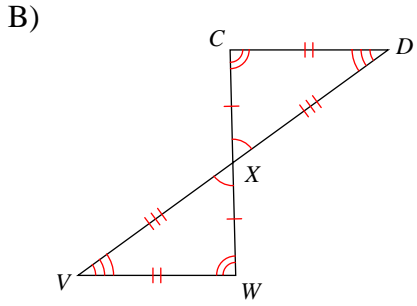
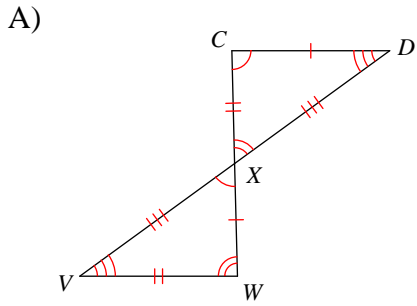
7) $\triangle JKL \cong \triangle KJC$



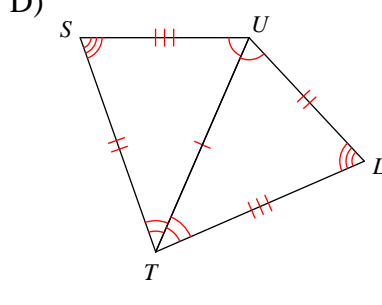
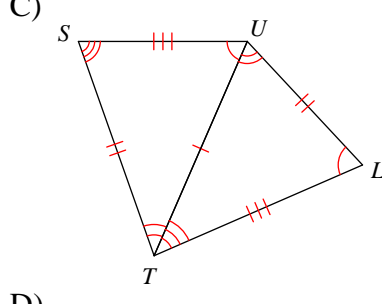
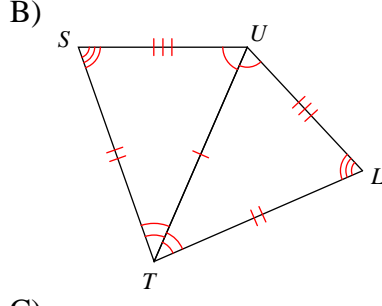
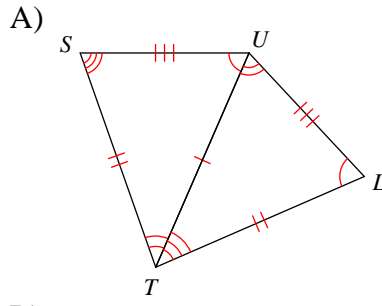
8) $\triangle PQR \cong \triangle PQJ$



9) $\Delta XWV \cong \Delta XCD$

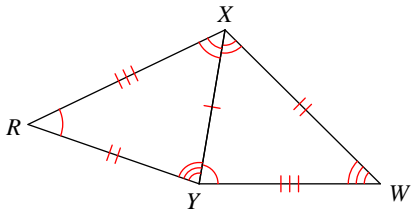


10) $\Delta UTS \cong \Delta UTL$

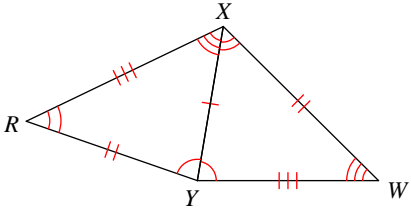


11) $\triangle YXW \cong \triangle YXR$

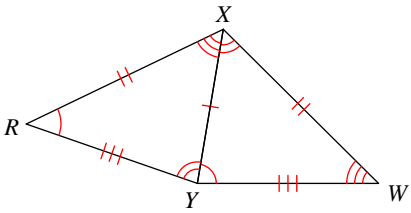
A)



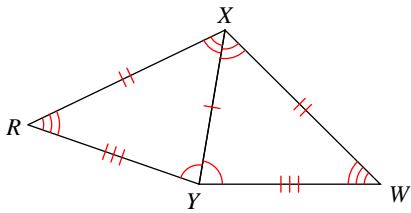
B)



C)

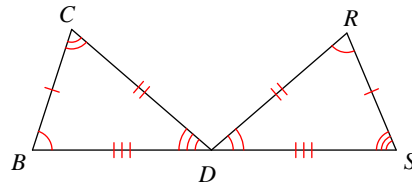


D)

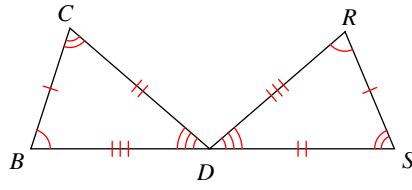


12) $\triangle BCD \cong \triangle RSD$

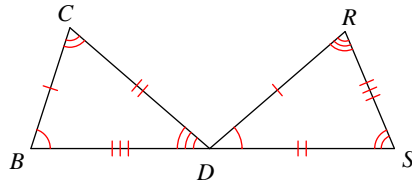
A)



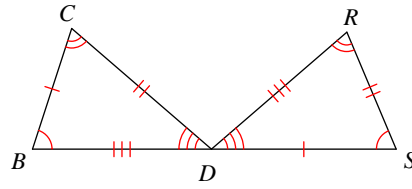
B)



C)

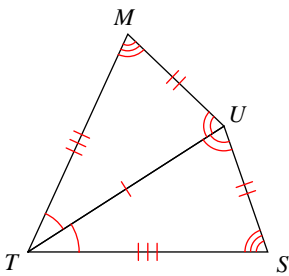


D)

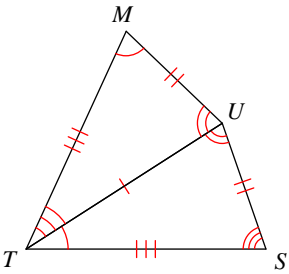


13) $\triangle TUS \cong \triangle TUM$

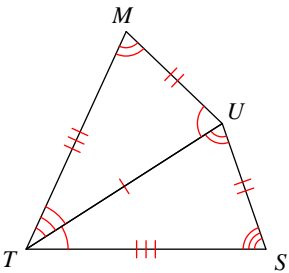
A)



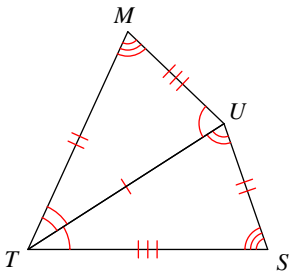
B)



C)

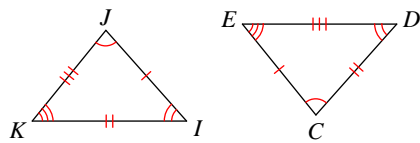


D)

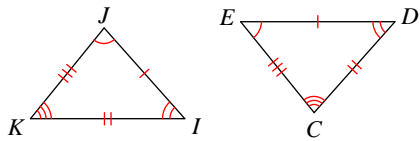


14) $\triangle JIK \cong \triangle CDE$

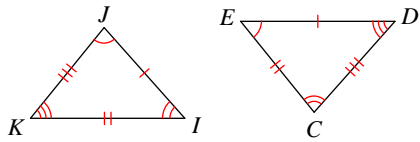
A)



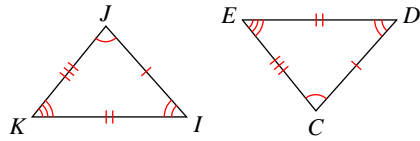
B)



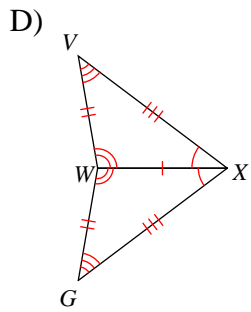
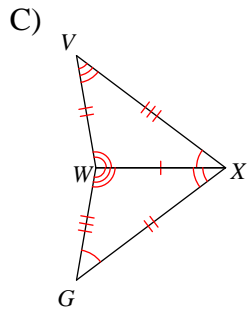
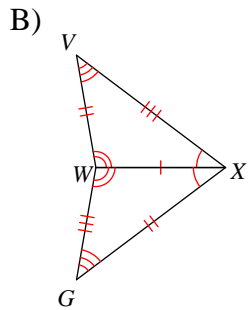
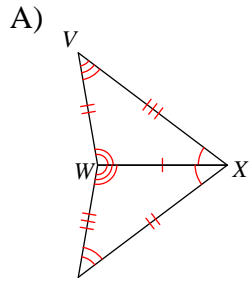
C)



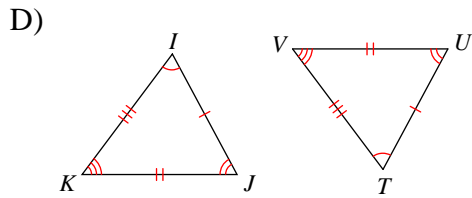
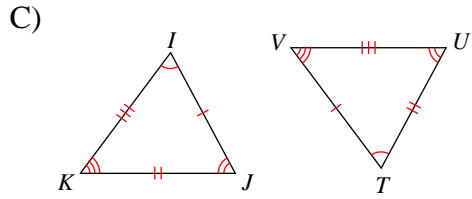
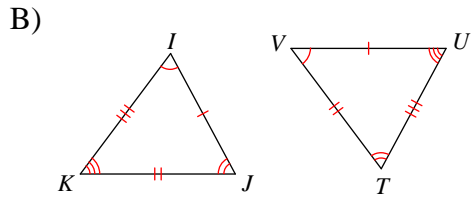
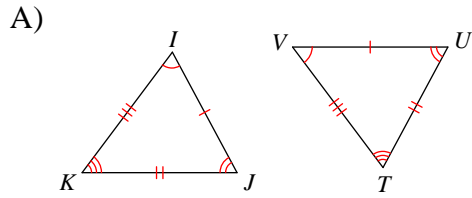
D)



15) $\triangle XWV \cong \triangle XWG$

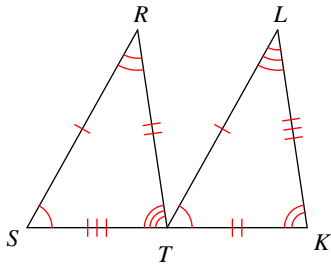


16) $\triangle IJK \cong \triangle TUV$

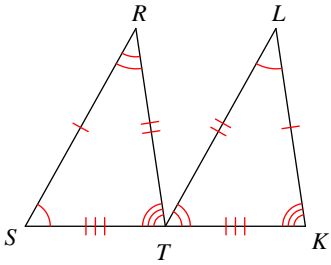


17) $\triangle SRT \cong \triangle TLK$

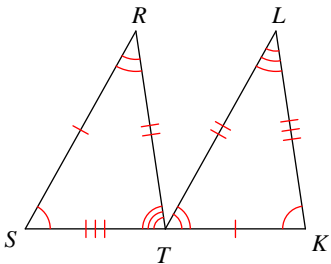
A)



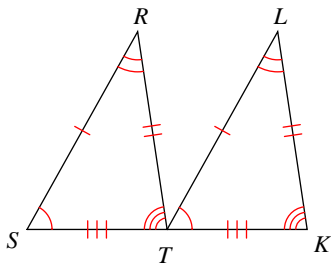
B)



C)

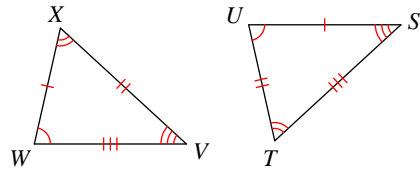


D)

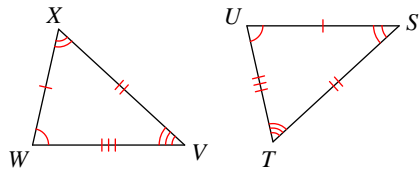


18) $\triangle WXV \cong \triangle UTS$

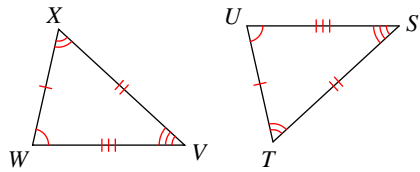
A)



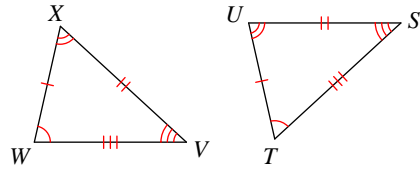
B)



C)

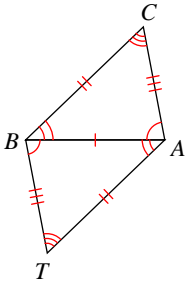


D)

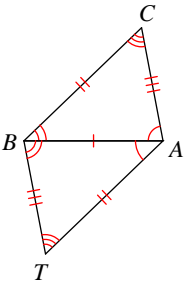


19) $\triangle ABC \cong \triangle BAT$

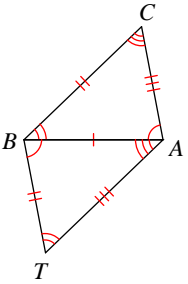
A)



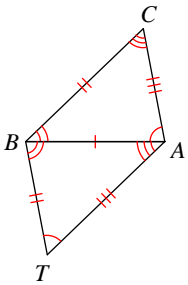
B)



C)

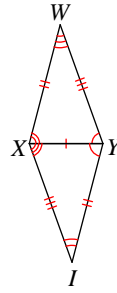


D)

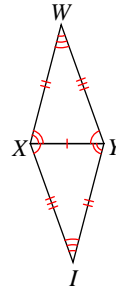


20) $\triangle YXW \cong \triangle XYI$

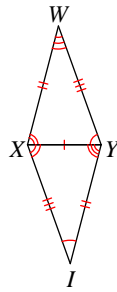
A)



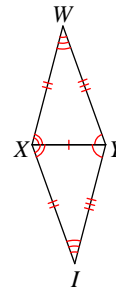
B)



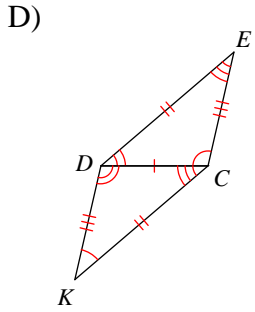
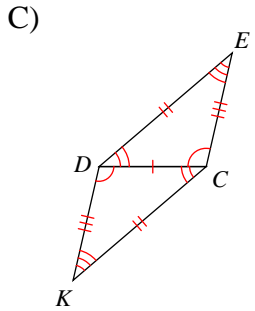
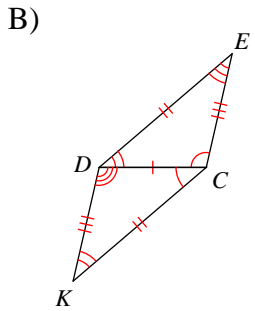
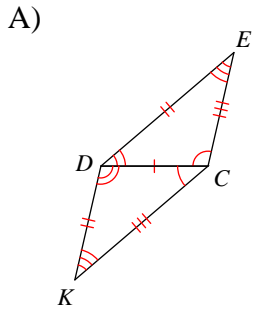
C)



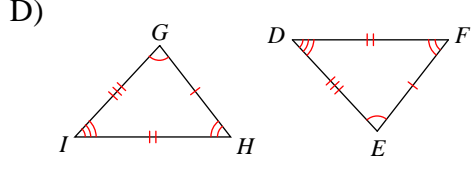
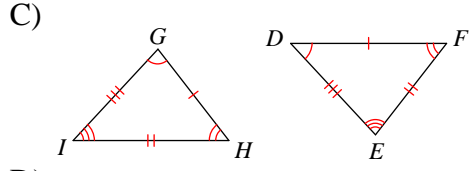
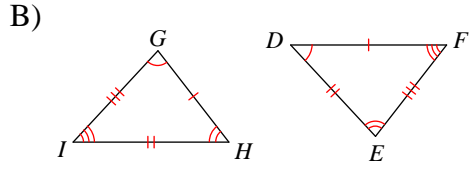
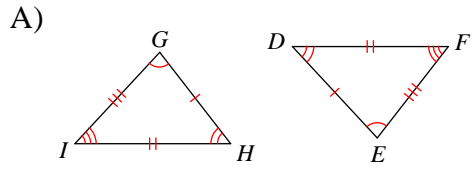
D)



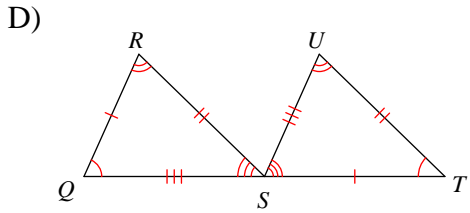
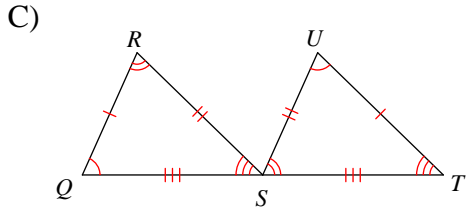
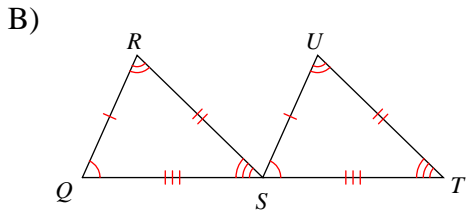
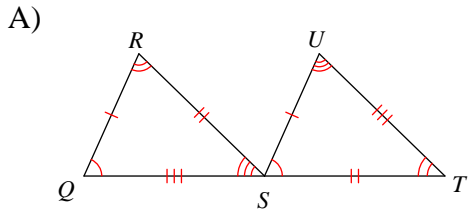
21) $\triangle CDE \cong \triangle DCK$



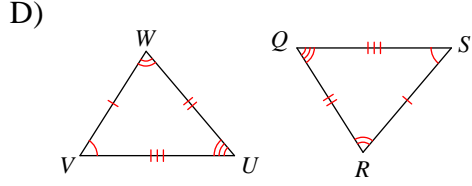
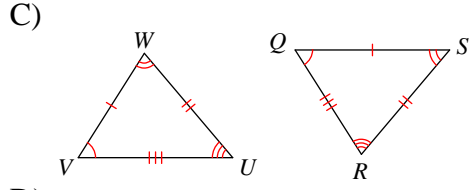
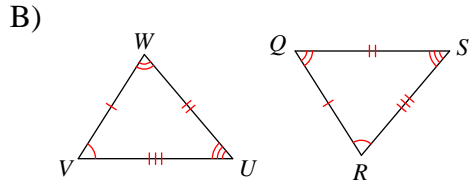
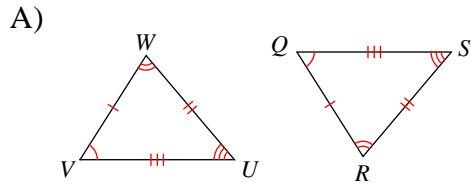
22) $\triangle GHI \cong \triangle EFD$



23) $\triangle QRS \cong \triangle SUT$



24) $\triangle VWU \cong \triangle QRS$



Answers to Assignment (ID: 9)

1) A
5) D
9) B
13) A
17) D
21) C

2) A
6) D
10) B
14) D
18) C
22) D

3) D
7) B
11) D
15) D
19) A
23) B

4) B
8) A
12) B
16) D
20) B
24) A

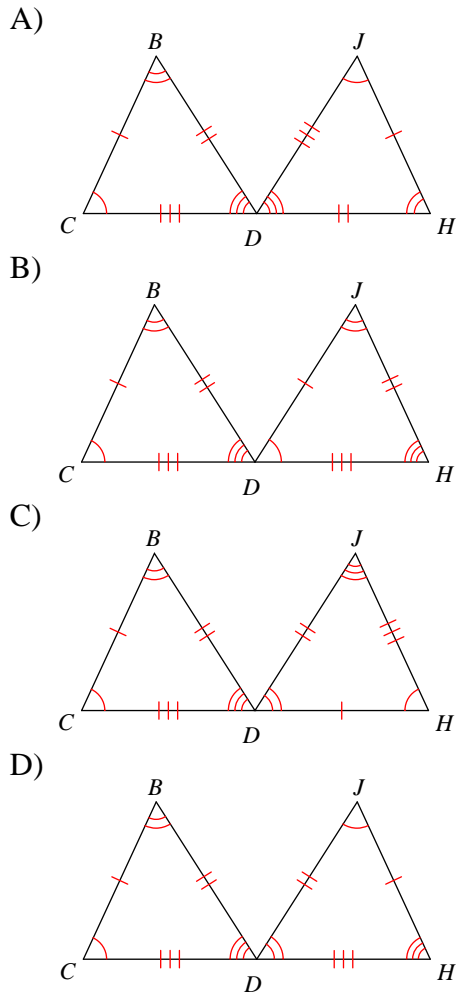
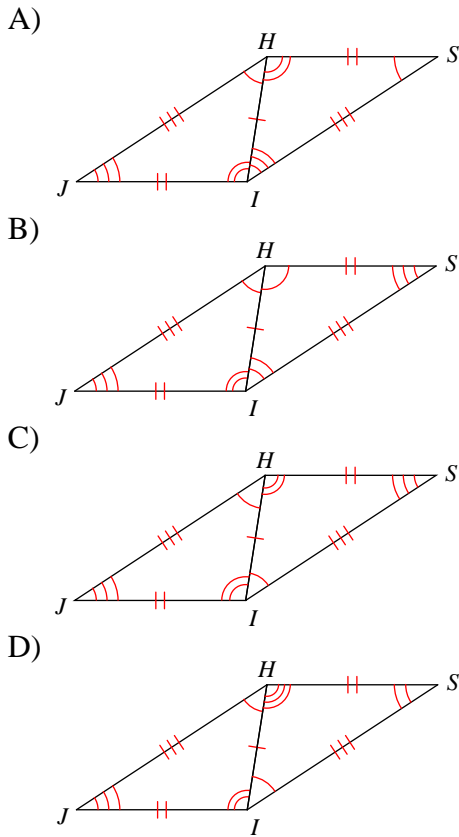


Assignment

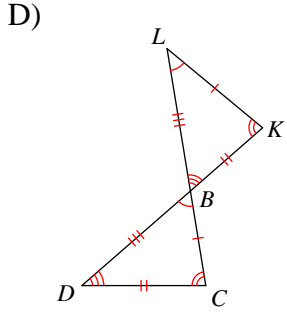
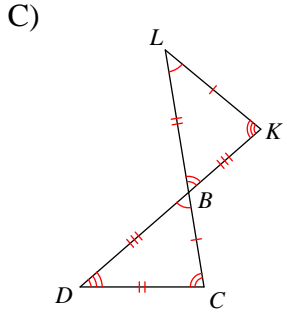
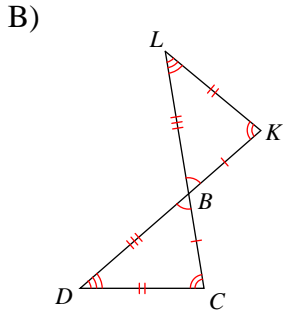
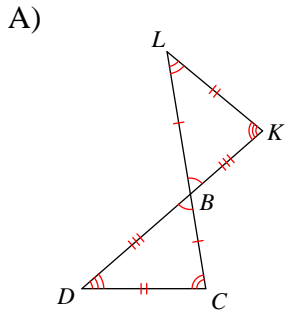
Mark the angles and sides of each pair of triangles to indicate that they are congruent.

1) $\triangle HIJ \cong \triangle IHS$

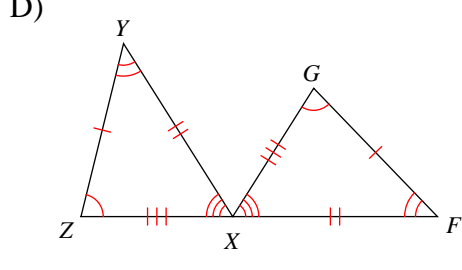
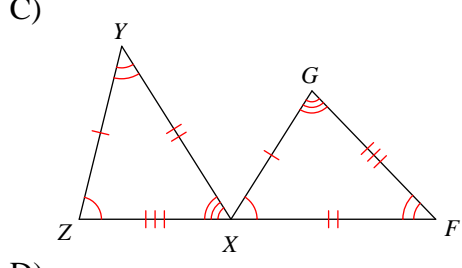
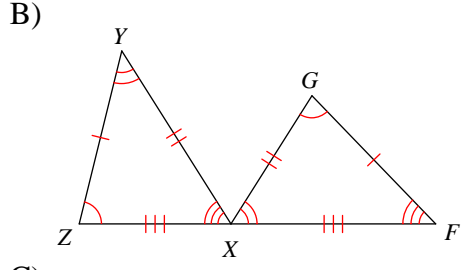
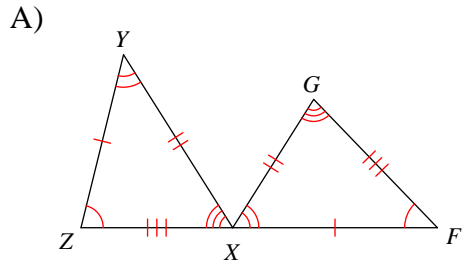
2) $\triangle CBD \cong \triangle HDJ$



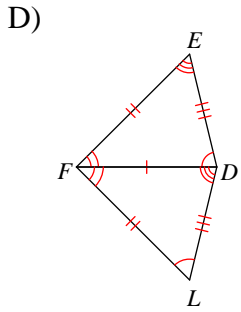
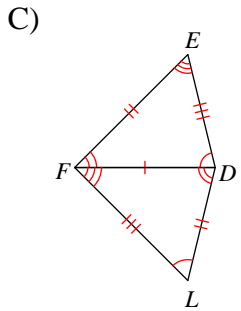
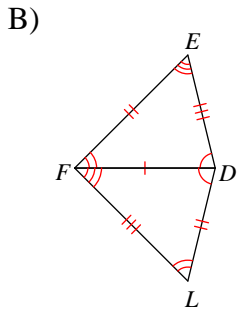
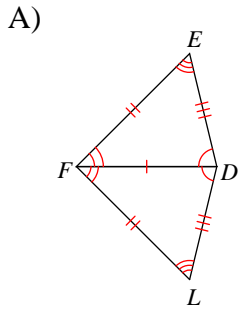
3) $\triangle ABCD \cong \triangle BKL$



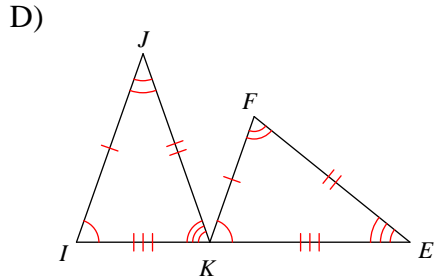
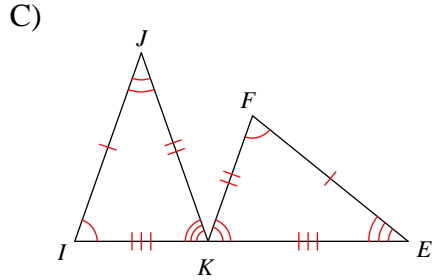
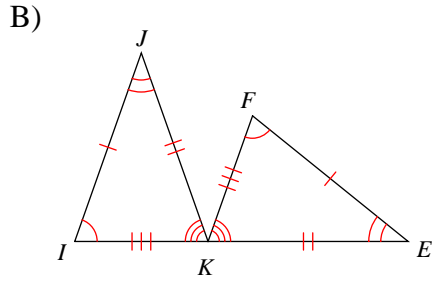
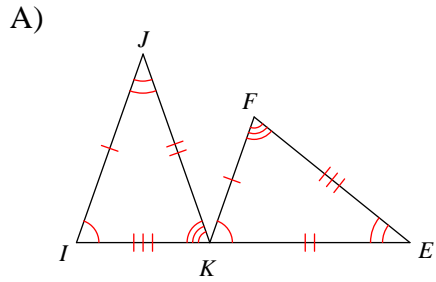
4) $\triangle ZYX \cong \triangle GFX$



5) $\triangle DFE \cong \triangle DFL$

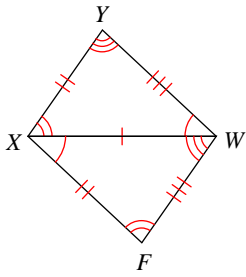


6) $\triangle IJK \cong \triangle FEK$

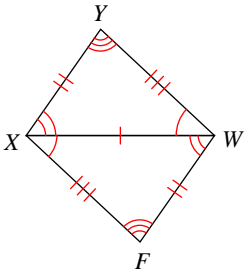


7) $\triangle WXY \cong \triangle XWF$

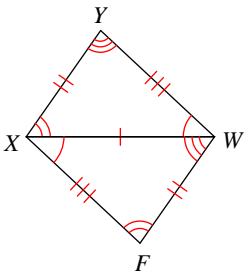
A)



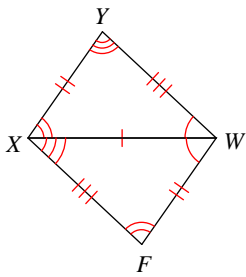
B)



C)

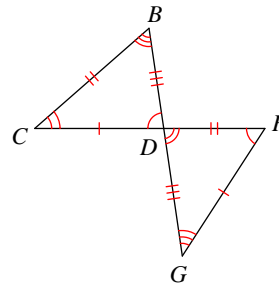


D)

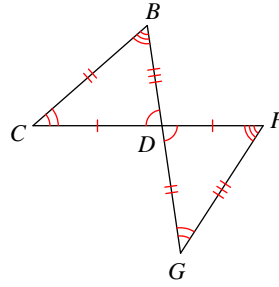


8) $\triangle DCB \cong \triangle DGF$

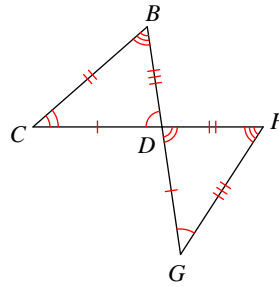
A)



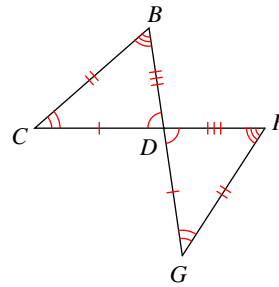
B)



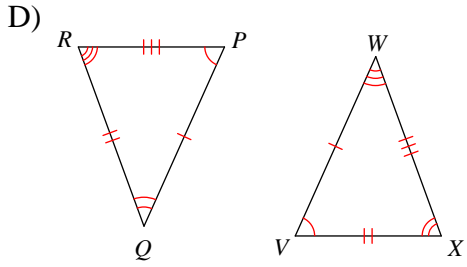
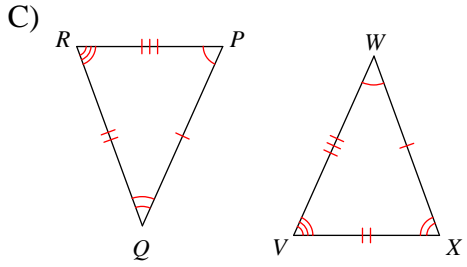
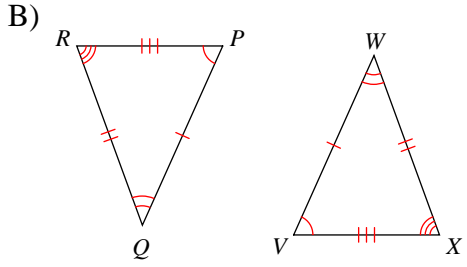
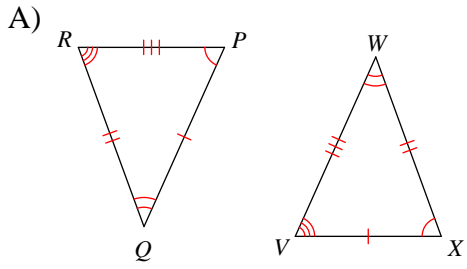
C)



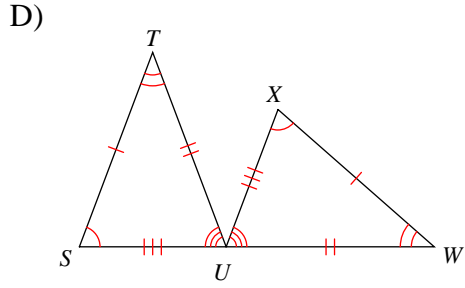
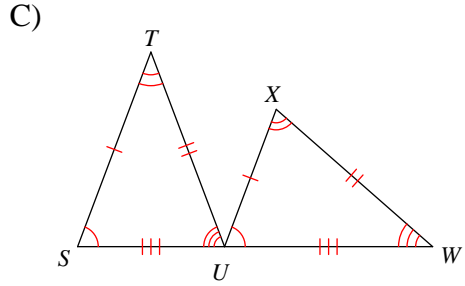
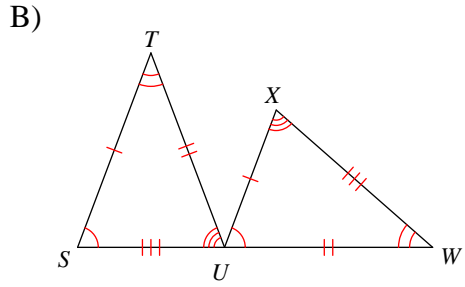
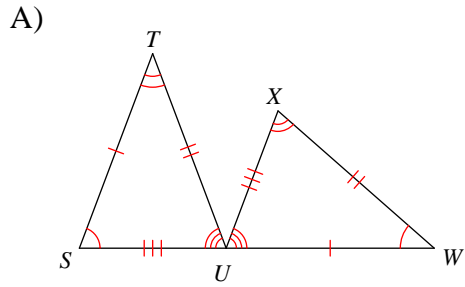
D)



9) $\triangle PQR \cong \triangle VWX$

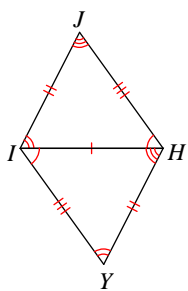


10) $\triangle STU \cong \triangle XWU$

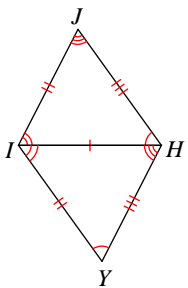


11) $\triangle HIJ \cong \triangle IHY$

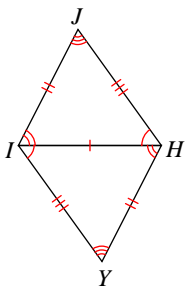
A)



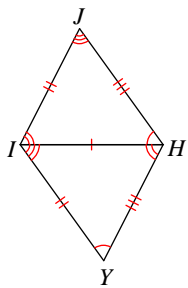
B)



C)

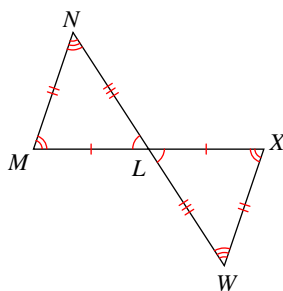


D)

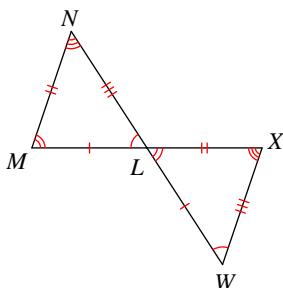


12) $\triangle LMN \cong \triangle LXW$

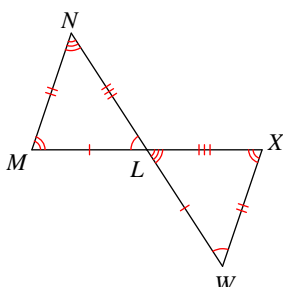
A)



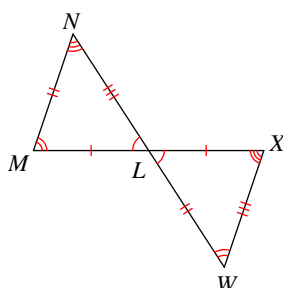
B)



C)

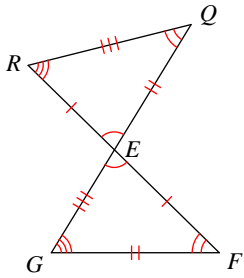


D)

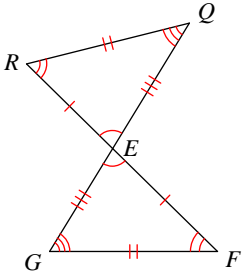


13) $\triangle EFG \cong \triangle EQR$

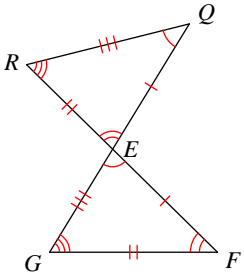
A)



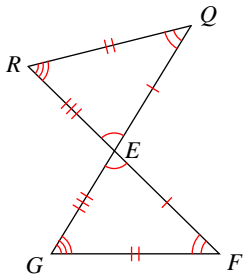
B)



C)

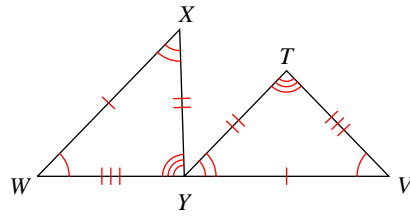


D)

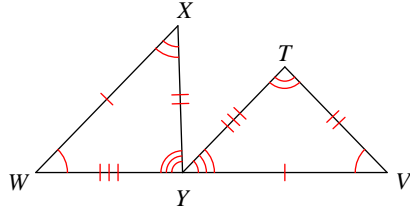


14) $\triangle WXY \cong \triangle VYT$

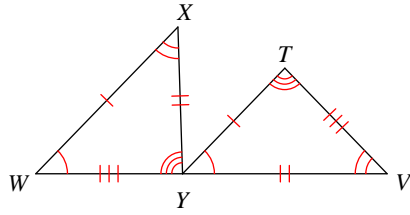
A)



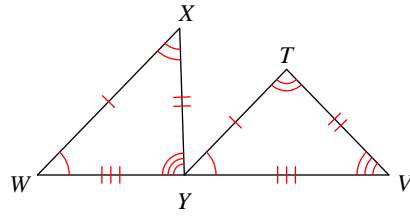
B)



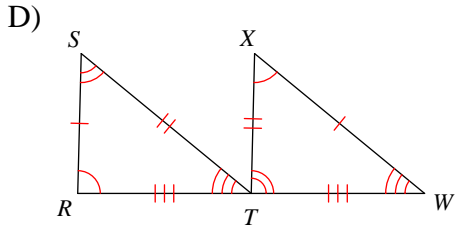
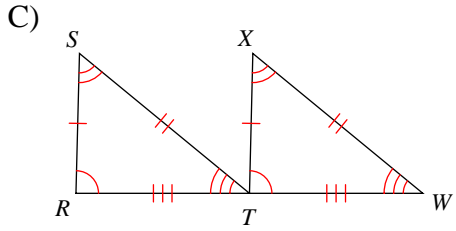
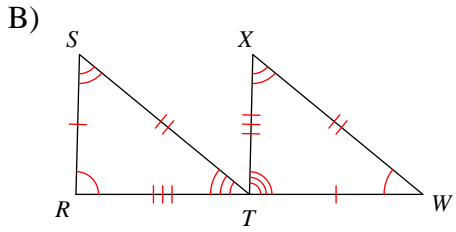
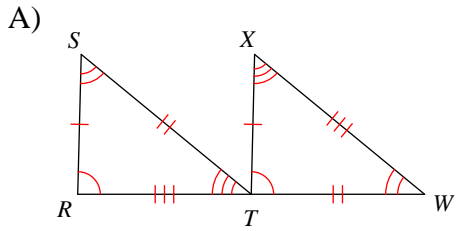
C)



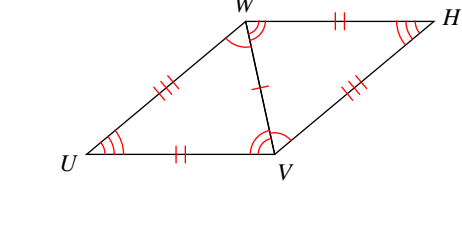
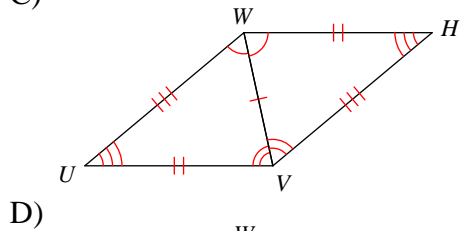
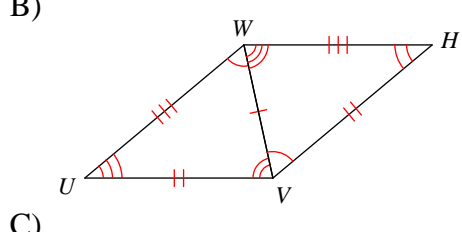
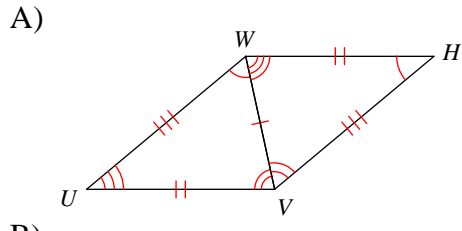
D)



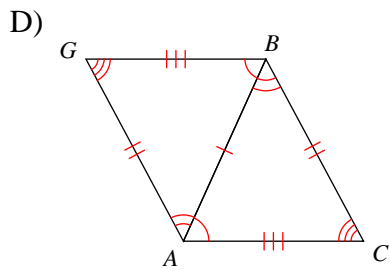
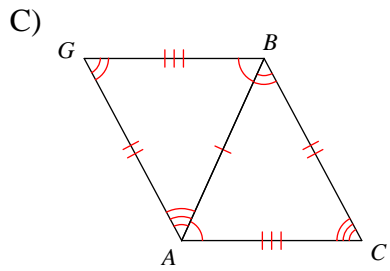
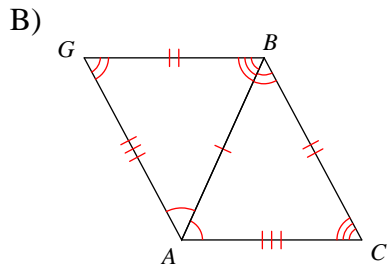
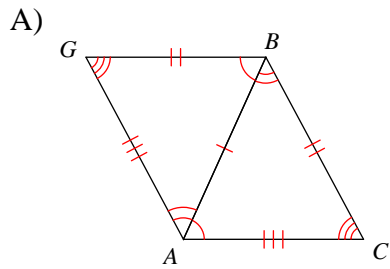
15) $\triangle RST \cong \triangle TXW$



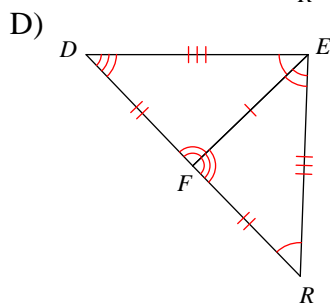
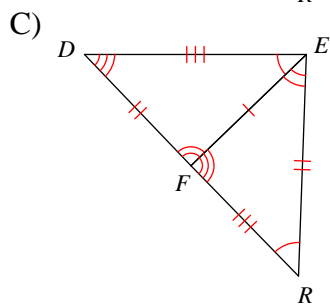
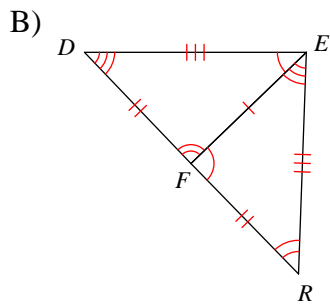
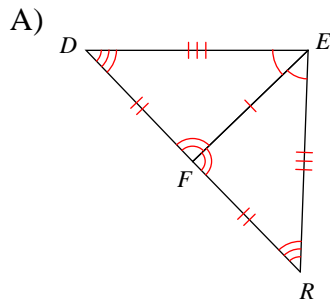
16) $\triangle WVU \cong \triangle VWH$



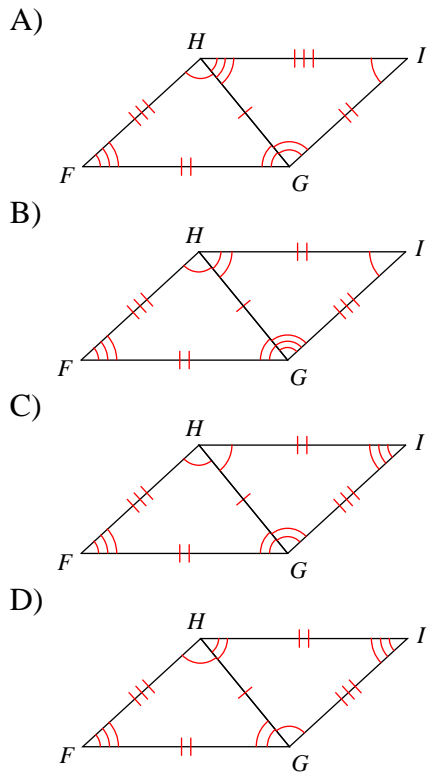
17) $\triangle ABC \cong \triangle BAG$



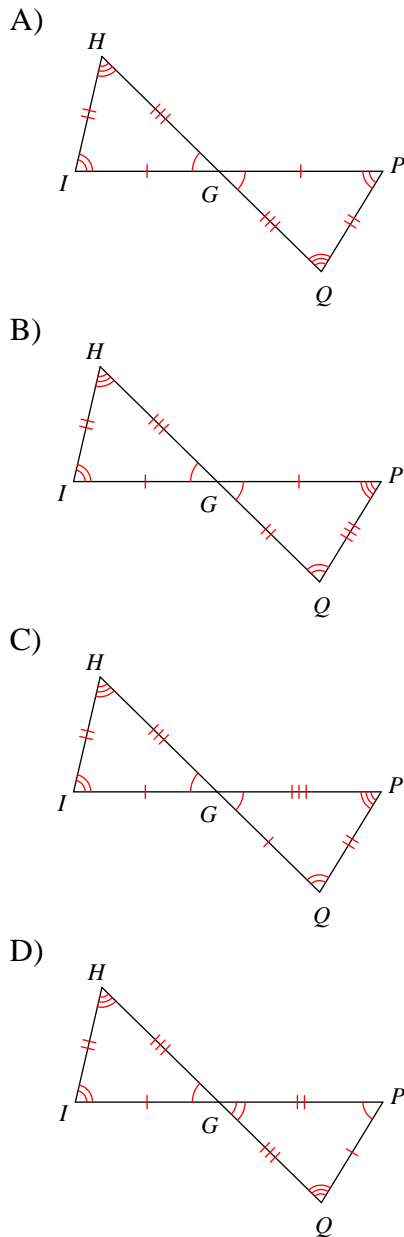
18) $\triangle EFD \cong \triangle EFR$



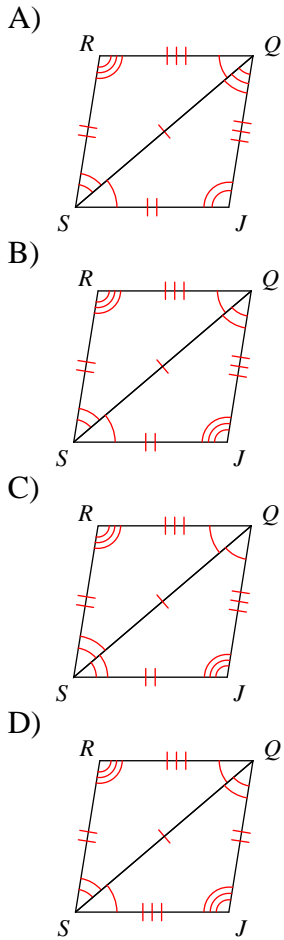
19) $\triangle HGF \cong \triangle GHI$



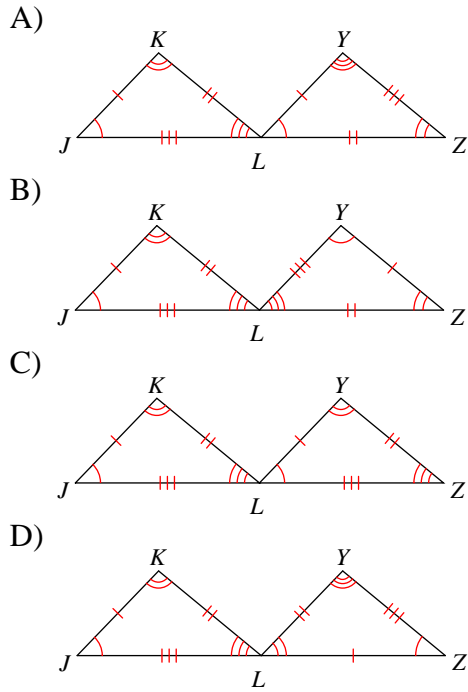
20) $\triangle GIH \cong \triangle GQP$



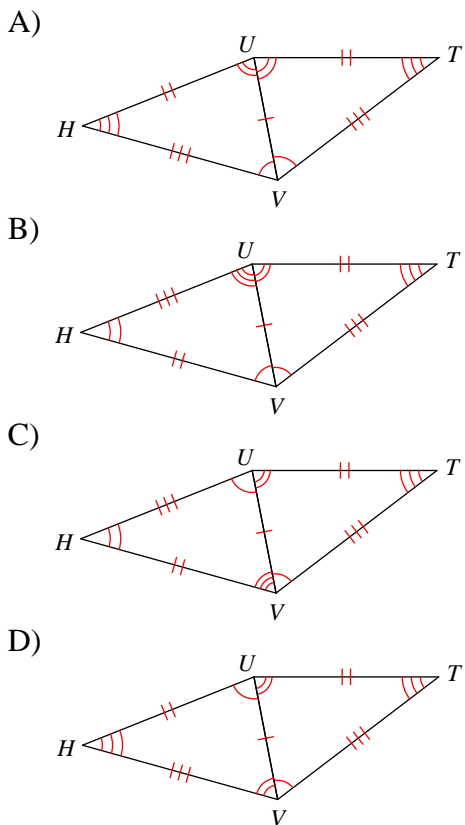
21) $\triangle QSR \cong \triangle QSJ$



22) $\triangle JKL \cong \triangle LYZ$

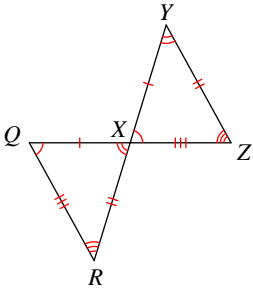


23) $\triangle VUT \cong \triangle VUH$

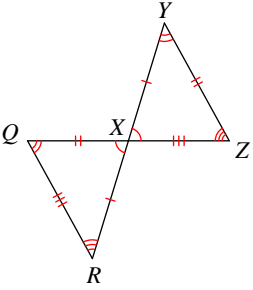


24) $\triangle XYZ \cong \triangle XRQ$

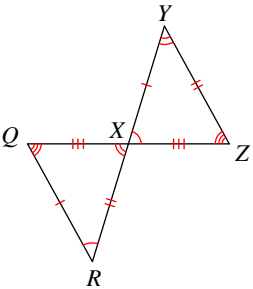
A)



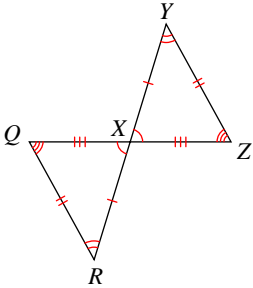
B)



C)



D)



Answers to Assignment (ID: 10)

1) C
5) A
9) B
13) D
17) D
21) C

2) C
6) B
10) D
14) A
18) A
22) C

3) B
7) B
11) C
15) C
19) D
23) A

4) D
8) D
12) A
16) D
20) C
24) D

