

**Assignment****Find the selling price of each item.**

- 1) Cost of a puppy: \$299.95  
Markup: 80%  
Discount: 50%  
Tax: 1%
- 2) Cost of a goldfish: \$2.50  
Markup: 50%  
Discount: 10%  
Tax: 1%
- 3) Cost of a wagon: \$19.95  
Markup: 20%  
Discount: 6%  
Tax: 2%
- 4) Cost of a hat: \$39.95  
Markup: 10%  
Discount: 50%  
Tax: 4%
- 5) Cost of pants: \$52.50  
Markup: 30%  
Discount: 50%  
Tax: 5%
- 6) Cost of a computer: \$3,000.00  
Markup: 70%  
Discount: 50%  
Tax: 6%
- 7) Cost of a comic book: \$4.00  
Markup: 45%  
Discount: 53%  
Tax: 5%
- 8) Cost of socks: \$16.50  
Markup: 80%  
Discount: 40%  
Tax: 5%
- 9) Cost of an SUV: \$8,400.00  
Markup: 25%  
Discount: 5%  
Tax: 1%
- 10) Cost of a CD: \$19.99  
Markup: 68%  
Discount: 50%  
Tax: 3%
- 11) Cost of a calendar: \$11.50  
Markup: 90%  
Discount: 27%  
Tax: 4%
- 12) Cost of a telescope: \$250.00  
Markup: 30%  
Discount: 50%  
Tax: 2%
- 13) Cost of a goldfish: \$5.00  
Markup: 50%  
Discount: 41%  
Tax: 2%
- 14) Cost of a wagon: \$4.95  
Markup: 73%  
Discount: 5%  
Tax: 5%
- 15) Cost of a purse: \$99.99  
Markup: 10%  
Discount: 33%  
Tax: 1%
- 16) Cost of a puppy: \$349.50  
Markup: 48%  
Discount: 20%  
Tax: 5%



17) Cost of pants: \$56.99

Markup: 50%

Discount: 8%

Tax: 6%

18) Cost of a computer: \$2,500.00

Markup: 40%

Discount: 52%

Tax: 4%

19) Cost of a comic book: \$1.50

Markup: 95%

Discount: 40%

Tax: 4%

20) Cost of socks: \$20.50

Markup: 70%

Discount: 50%

Tax: 1%

21) Cost of an SUV: \$26,000.00

Markup: 60%

Discount: 30%

Tax: 2%

22) Cost of a CD: \$15.00

Markup: 17%

Discount: 10%

Tax: 2%

23) Cost of a comb: \$2.99

Markup: 90%

Discount: 30%

Tax: 3%

24) Cost of a telescope: \$399.50

Markup: 14%

Discount: 20%

Tax: 3%



## Answers to Assignment (ID: 1)

1) \$272.65

2) \$3.41

3) \$22.95

4) \$22.85

5) \$35.83

6) \$2,703.00

7) \$2.86

8) \$18.71

9) \$10,074.75

10) \$17.30

11) \$16.59

12) \$165.75

13) \$4.51

14) \$8.54

15) \$74.43

16) \$434.50

17) \$83.36

18) \$1,747.20

19) \$1.83

20) \$17.60

21) \$29,702.40

22) \$16.11

23) \$4.10

24) \$375.27



## Assignment

**Find the selling price of each item.**

- |  |  |
|--|--|
| 1) Cost of a puppy: \$124.95<br>Markup: 70%<br>Discount: 7%<br>Tax: 4%         | 2) Cost of a goldfish: \$6.95<br>Markup: 30%<br>Discount: 18%<br>Tax: 4%     |
| 3) Cost of a sled: \$40.00<br>Markup: 50%<br>Discount: 30%<br>Tax: 3%          | 4) Cost of a purse: \$99.50<br>Markup: 8%<br>Discount: 39%<br>Tax: 2%        |
| 5) Cost of pants: \$75.00<br>Markup: 60%<br>Discount: 30%<br>Tax: 5%           | 6) Cost of a computer: \$3,500.00<br>Markup: 70%<br>Discount: 30%<br>Tax: 6% |
| 7) Cost of concert tickets: \$84.50<br>Markup: 10%<br>Discount: 40%<br>Tax: 4% | 8) Cost of socks: \$24.50<br>Markup: 50%<br>Discount: 59%<br>Tax: 1%         |
| 9) Cost of an SUV: \$25,000.00<br>Markup: 60%<br>Discount: 25%<br>Tax: 6%      | 10) Cost of a CD: \$9.50<br>Markup: 10%<br>Discount: 50%<br>Tax: 2%          |
| 11) Cost of a comb: \$2.95<br>Markup: 22%<br>Discount: 10%<br>Tax: 6%          | 12) Cost of a telescope: \$49.95<br>Markup: 69%<br>Discount: 35%<br>Tax: 2%  |
| 13) Cost of a puppy: \$400.00<br>Markup: 10%<br>Discount: 40%<br>Tax: 1%       | 14) Cost of a lizard: \$40.50<br>Markup: 35%<br>Discount: 48%<br>Tax: 3%     |
| 15) Cost of a sled: \$34.50<br>Markup: 35%<br>Discount: 25%<br>Tax: 4%         | 16) Cost of a purse: \$49.50<br>Markup: 35%<br>Discount: 30%<br>Tax: 5%      |



17) Cost of pants: \$4.99

Markup: 45%

Discount: 50%

Tax: 4%

18) Cost of a cell phone: \$144.95

Markup: 90%

Discount: 50%

Tax: 1%

19) Cost of concert tickets: \$139.50

Markup: 28%

Discount: 20%

Tax: 5%

20) Cost of socks: \$11.50

Markup: 50%

Discount: 20%

Tax: 2%

21) Cost of an SUV: \$52,800.00

Markup: 60%

Discount: 43%

Tax: 5%

22) Cost of a radio: \$40.00

Markup: 65%

Discount: 50%

Tax: 5%

23) Cost of a comb: \$2.05

Markup: 45%

Discount: 35%

Tax: 5%

24) Cost of a telescope: \$109.95

Markup: 85%

Discount: 15%

Tax: 2%



## Answers to Assignment (ID: 2)

1) \$205.45

2) \$7.71

3) \$43.26

4) \$66.86

5) \$88.20

6) \$4,414.90

7) \$58.00

8) \$15.22

9) \$31,800.00

10) \$5.33

11) \$3.43

12) \$55.97

13) \$266.64

14) \$29.28

15) \$36.33

16) \$49.12

17) \$3.76

18) \$139.08

19) \$149.99

20) \$14.08

21) \$50,561.28

22) \$34.65

23) \$2.03

24) \$176.35



## Assignment

**Find the selling price of each item.**

- |   |  |
|---|--|
| 1) Cost of a puppy: \$189.95<br>Markup: 95%<br>Discount: 30%<br>Tax: 1%         | 2) Cost of a lizard: \$8.99<br>Markup: 67%<br>Discount: 35%<br>Tax: 5%       |
| 3) Cost of a sled: \$59.99<br>Markup: 10%<br>Discount: 50%<br>Tax: 3%           | 4) Cost of a purse: \$19.50<br>Markup: 80%<br>Discount: 20%<br>Tax: 3%       |
| 5) Cost of pants: \$20.00<br>Markup: 20%<br>Discount: 40%<br>Tax: 1%            | 6) Cost of a cell phone: \$89.99<br>Markup: 80%<br>Discount: 20%<br>Tax: 2%  |
| 7) Cost of concert tickets: \$149.99<br>Markup: 40%<br>Discount: 10%<br>Tax: 4% | 8) Cost of socks: \$29.99<br>Markup: 20%<br>Discount: 10%<br>Tax: 4%         |
| 9) Cost of a bicycle: \$850.00<br>Markup: 45%<br>Discount: 55%<br>Tax: 3%       | 10) Cost of a radio: \$49.50<br>Markup: 87%<br>Discount: 10%<br>Tax: 6%      |
| 11) Cost of a comb: \$3.05<br>Markup: 60%<br>Discount: 30%<br>Tax: 4%           | 12) Cost of a telescope: \$649.99<br>Markup: 40%<br>Discount: 40%<br>Tax: 4% |
| 13) Cost of a kitten: \$139.50<br>Markup: 6%<br>Discount: 40%<br>Tax: 3%        | 14) Cost of a lizard: \$20.99<br>Markup: 40%<br>Discount: 40%<br>Tax: 2%     |
| 15) Cost of a sled: \$129.95<br>Markup: 94%<br>Discount: 45%<br>Tax: 5%         | 16) Cost of a purse: \$79.95<br>Markup: 70%<br>Discount: 20%<br>Tax: 3%      |



17) Cost of a shirt: \$55.50

Markup: 80%

Discount: 40%

Tax: 4%

18) Cost of a cell phone: \$129.95

Markup: 40%

Discount: 40%

Tax: 4%

19) Cost of concert tickets: \$120.00

Markup: 90%

Discount: 40%

Tax: 2%

20) Cost of socks: \$5.00

Markup: 30%

Discount: 37%

Tax: 1%

21) Cost of a bicycle: \$1,900.00

Markup: 10%

Discount: 30%

Tax: 2%

22) Cost of a radio: \$35.50

Markup: 60%

Discount: 60%

Tax: 5%

23) Cost of a comb: \$1.50

Markup: 70%

Discount: 17%

Tax: 1%

24) Cost of a microscope: \$249.99

Markup: 20%

Discount: 50%

Tax: 2%





## Answers to Assignment (ID: 3)

1) \$261.87

2) \$10.25

3) \$33.98

4) \$28.92

5) \$14.54

6) \$132.18

7) \$196.55

8) \$33.68

9) \$571.26

10) \$88.31

11) \$3.55

12) \$567.83

13) \$91.38

14) \$17.98

15) \$145.59

16) \$111.99

17) \$62.34

18) \$113.52

19) \$139.54

20) \$4.14

21) \$1,492.26

22) \$23.86

23) \$2.14

24) \$152.99



## Assignment

**Find the selling price of each item.**

- |   |  |
|---|--|
| 1) Cost of a kitten: \$149.95<br>Markup: 50%<br>Discount: 50%<br>Tax: 4%        | 2) Cost of a lizard: \$23.50<br>Markup: 80%<br>Discount: 20%<br>Tax: 6%      |
| 3) Cost of a sled: \$54.50<br>Markup: 70%<br>Discount: 55%<br>Tax: 1%           | 4) Cost of shoes: \$39.99<br>Markup: 30%<br>Discount: 15%<br>Tax: 2%         |
| 5) Cost of a shirt: \$23.50<br>Markup: 10%<br>Discount: 10%<br>Tax: 4%          | 6) Cost of a cell phone: \$159.50<br>Markup: 25%<br>Discount: 15%<br>Tax: 5% |
| 7) Cost of concert tickets: \$179.95<br>Markup: 10%<br>Discount: 10%<br>Tax: 6% | 8) Cost of a tie: \$9.50<br>Markup: 10%<br>Discount: 10%<br>Tax: 2%          |
| 9) Cost of a bicycle: \$2,000.00<br>Markup: 80%<br>Discount: 48%<br>Tax: 1%     | 10) Cost of a radio: \$43.99<br>Markup: 70%<br>Discount: 21%<br>Tax: 5%      |
| 11) Cost of a comb: \$1.50<br>Markup: 9%<br>Discount: 50%<br>Tax: 2%            | 12) Cost of a microscope: \$99.95<br>Markup: 46%<br>Discount: 15%<br>Tax: 1% |
| 13) Cost of a kitten: \$229.99<br>Markup: 9%<br>Discount: 20%<br>Tax: 2%        | 14) Cost of a lizard: \$17.50<br>Markup: 60%<br>Discount: 30%<br>Tax: 1%     |
| 15) Cost of a sweater: \$34.50<br>Markup: 20%<br>Discount: 30%<br>Tax: 5%       | 16) Cost of shoes: \$74.95<br>Markup: 10%<br>Discount: 17%<br>Tax: 1%        |



17) Cost of a shirt: \$89.99

Markup: 5%

Discount: 45%

Tax: 5%

18) Cost of a cell phone: \$239.95

Markup: 10%

Discount: 10%

Tax: 1%

19) Cost of an MP3 player: \$214.99

Markup: 55%

Discount: 50%

Tax: 6%

20) Cost of a tie: \$40.00

Markup: 55%

Discount: 40%

Tax: 1%

21) Cost of a bicycle: \$1,600.00

Markup: 50%

Discount: 50%

Tax: 6%

22) Cost of a radio: \$68.50

Markup: 65%

Discount: 25%

Tax: 3%

23) Cost of a microscope: \$40.00

Markup: 28%

Discount: 10%

Tax: 4%

24) Cost of an oil change: \$34.95

Markup: 35%

Discount: 10%

Tax: 3%



## Answers to Assignment (ID: 4)

1) \$116.96

2) \$35.87

3) \$42.11

4) \$45.07

5) \$24.20

6) \$177.94

7) \$188.84

8) \$9.59

9) \$1,890.72

10) \$62.03

11) \$0.83

12) \$125.28

13) \$204.56

14) \$19.80

15) \$30.43

16) \$69.11

17) \$54.57

18) \$239.93

19) \$176.61

20) \$37.57

21) \$1,272.00

22) \$87.31

23) \$47.92

24) \$43.74



**Assignment****Find the selling price of each item.**

- 1) Cost of a kitten: \$99.95  
Markup: 20%  
Discount: 30%  
Tax: 3%
- 2) Cost of a lizard: \$22.95  
Markup: 30%  
Discount: 54%  
Tax: 1%
- 3) Cost of a sweater: \$5.00  
Markup: 60%  
Discount: 10%  
Tax: 1%
- 4) Cost of shoes: \$19.50  
Markup: 86%  
Discount: 40%  
Tax: 5%
- 5) Cost of a shirt: \$56.99  
Markup: 50%  
Discount: 60%  
Tax: 4%
- 6) Cost of a camera: \$509.95  
Markup: 83%  
Discount: 40%  
Tax: 5%
- 7) Cost of an MP3 player: \$44.95  
Markup: 60%  
Discount: 23%  
Tax: 3%
- 8) Cost of a tie: \$21.00  
Markup: 40%  
Discount: 60%  
Tax: 4%
- 9) Cost of a bicycle: \$1,000.00  
Markup: 5%  
Discount: 20%  
Tax: 2%
- 10) Cost of a jacket: \$199.95  
Markup: 35%  
Discount: 20%  
Tax: 3%
- 11) Cost of an oil change: \$35.00  
Markup: 65%  
Discount: 30%  
Tax: 1%
- 12) Cost of a microscope: \$99.95  
Markup: 90%  
Discount: 20%  
Tax: 3%
- 13) Cost of a kitten: \$114.99  
Markup: 10%  
Discount: 52%  
Tax: 4%
- 14) Cost of a pen: \$0.50  
Markup: 25%  
Discount: 40%  
Tax: 1%
- 15) Cost of a sweater: \$6.50  
Markup: 70%  
Discount: 54%  
Tax: 3%
- 16) Cost of shoes: \$149.99  
Markup: 50%  
Discount: 50%  
Tax: 3%



17) Cost of a shirt: \$23.95

Markup: 30%

Discount: 42%

Tax: 6%

18) Cost of a camera: \$519.50

Markup: 60%

Discount: 50%

Tax: 3%

19) Cost of an MP3 player: \$89.95

Markup: 5%

Discount: 40%

Tax: 1%

20) Cost of a tie: \$37.00

Markup: 50%

Discount: 10%

Tax: 4%

21) Cost of a bicycle: \$1,000.00

Markup: 75%

Discount: 20%

Tax: 2%

22) Cost of a jacket: \$499.50

Markup: 90%

Discount: 15%

Tax: 2%

23) Cost of an oil change: \$34.50

Markup: 70%

Discount: 10%

Tax: 5%

24) Cost of a microscope: \$204.99

Markup: 80%

Discount: 20%

Tax: 6%



## Answers to Assignment (ID: 5)

1) \$86.48  
5) \$35.56  
9) \$856.80  
13) \$63.14  
17) \$19.14  
21) \$1,428.00

2) \$13.86  
6) \$587.92  
10) \$222.42  
14) \$0.38  
18) \$428.07  
22) \$822.83

3) \$7.27  
7) \$57.04  
11) \$40.83  
15) \$5.24  
19) \$57.24  
23) \$55.42

4) \$22.85  
8) \$12.23  
12) \$156.48  
16) \$115.87  
20) \$51.95  
24) \$312.90



**Assignment****Find the selling price of each item.**

- 1) Cost of a parrot: \$489.95  
Markup: 60%  
Discount: 20%  
Tax: 2%
- 2) Cost of a pen: \$3.00  
Markup: 10%  
Discount: 55%  
Tax: 5%
- 3) Cost of a sweater: \$28.50  
Markup: 79%  
Discount: 45%  
Tax: 4%
- 4) Cost of shoes: \$119.50  
Markup: 30%  
Discount: 7%  
Tax: 5%
- 5) Cost of a car: \$30,100.00  
Markup: 91%  
Discount: 30%  
Tax: 3%
- 6) Cost of a camera: \$359.99  
Markup: 25%  
Discount: 20%  
Tax: 5%
- 7) Cost of an MP3 player: \$60.00  
Markup: 50%  
Discount: 16%  
Tax: 4%
- 8) Cost of a tie: \$25.99  
Markup: 60%  
Discount: 55%  
Tax: 5%
- 9) Cost of a motorcycle: \$10,000.00  
Markup: 84%  
Discount: 50%  
Tax: 4%
- 10) Cost of a jacket: \$500.00  
Markup: 50%  
Discount: 25%  
Tax: 1%
- 11) Cost of an oil change: \$14.95  
Markup: 60%  
Discount: 50%  
Tax: 3%
- 12) Cost of a microscope: \$159.95  
Markup: 55%  
Discount: 52%  
Tax: 5%
- 13) Cost of a parrot: \$89.50  
Markup: 90%  
Discount: 20%  
Tax: 2%
- 14) Cost of a pen: \$2.99  
Markup: 50%  
Discount: 45%  
Tax: 3%
- 15) Cost of a sweater: \$41.50  
Markup: 20%  
Discount: 35%  
Tax: 5%
- 16) Cost of a book: \$55.00  
Markup: 30%  
Discount: 30%  
Tax: 3%





- 17) Cost of a car: \$35,000.00  
Markup: 60%  
Discount: 25%  
Tax: 1%
- 18) Cost of a camera: \$369.99  
Markup: 20%  
Discount: 5%  
Tax: 3%
- 19) Cost of an MP3 player: \$150.00  
Markup: 80%  
Discount: 20%  
Tax: 1%
- 20) Cost of a truck: \$55,900.00  
Markup: 70%  
Discount: 37%  
Tax: 5%
- 21) Cost of a motorcycle: \$13,000.00  
Markup: 30%  
Discount: 25%  
Tax: 2%
- 22) Cost of a jacket: \$549.99  
Markup: 40%  
Discount: 55%  
Tax: 5%
- 23) Cost of an oil change: \$25.50  
Markup: 80%  
Discount: 30%  
Tax: 2%
- 24) Cost of a microphone: \$119.50  
Markup: 90%  
Discount: 30%  
Tax: 5%



## Answers to Assignment (ID: 6)

1) \$639.68

2) \$1.56

3) \$29.18

4) \$151.70

5) \$41,451.01

6) \$377.99

7) \$78.62

8) \$19.65

9) \$9,568.00

10) \$568.13

11) \$12.32

12) \$124.95

13) \$138.76

14) \$2.54

15) \$33.99

16) \$51.55

17) \$42,420.00

18) \$434.44

19) \$218.16

20) \$62,862.35

21) \$12,928.50

22) \$363.82

23) \$32.77

24) \$166.88



**Assignment****Find the selling price of each item.**

- 1) Cost of a parrot: \$599.95  
Markup: 75%  
Discount: 50%  
Tax: 6%
- 2) Cost of a pen: \$1.99  
Markup: 62%  
Discount: 32%  
Tax: 6%
- 3) Cost of a sweater: \$7.99  
Markup: 71%  
Discount: 50%  
Tax: 2%
- 4) Cost of a book: \$34.95  
Markup: 90%  
Discount: 16%  
Tax: 3%
- 5) Cost of a car: \$36,000.00  
Markup: 55%  
Discount: 42%  
Tax: 2%
- 6) Cost of a camera: \$99.50  
Markup: 13%  
Discount: 20%  
Tax: 1%
- 7) Cost of shorts: \$26.95  
Markup: 10%  
Discount: 40%  
Tax: 4%
- 8) Cost of a truck: \$50,000.00  
Markup: 80%  
Discount: 10%  
Tax: 4%
- 9) Cost of a motorcycle: \$9,800.00  
Markup: 63%  
Discount: 25%  
Tax: 4%
- 10) Cost of a jacket: \$199.50  
Markup: 60%  
Discount: 60%  
Tax: 6%
- 11) Cost of a computer game: \$42.50  
Markup: 70%  
Discount: 20%  
Tax: 6%
- 12) Cost of a microphone: \$89.99  
Markup: 25%  
Discount: 12%  
Tax: 6%
- 13) Cost of a parrot: \$49.95  
Markup: 90%  
Discount: 40%  
Tax: 1%
- 14) Cost of a pen: \$3.00  
Markup: 40%  
Discount: 20%  
Tax: 2%
- 15) Cost of a hat: \$25.50  
Markup: 50%  
Discount: 52%  
Tax: 6%
- 16) Cost of a car: \$23,700.00  
Markup: 44%  
Discount: 42%  
Tax: 5%



17) Cost of a camera: \$350.00

Markup: 50%

Discount: 20%

Tax: 3%

18) Cost of a book: \$80.00

Markup: 40%

Discount: 15%

Tax: 3%

19) Cost of shorts: \$29.99

Markup: 25%

Discount: 50%

Tax: 4%

20) Cost of a truck: \$19,000.00

Markup: 10%

Discount: 50%

Tax: 5%

21) Cost of a motorcycle: \$11,300.00

Markup: 40%

Discount: 40%

Tax: 5%

22) Cost of a jacket: \$249.95

Markup: 10%

Discount: 10%

Tax: 6%

23) Cost of a computer game: \$45.00

Markup: 32%

Discount: 30%

Tax: 6%

24) Cost of a microphone: \$45.00

Markup: 60%

Discount: 45%

Tax: 2%



## Answers to Assignment (ID: 7)

1) \$556.45  
5) \$33,011.28  
9) \$12,459.72  
13) \$57.51  
17) \$432.60  
21) \$9,966.60

2) \$2.32  
6) \$90.85  
10) \$135.34  
14) \$3.43  
18) \$98.06  
22) \$262.30

3) \$6.97  
7) \$18.50  
11) \$61.27  
15) \$19.46  
19) \$19.49  
23) \$44.07

4) \$57.45  
8) \$84,240.00  
12) \$104.93  
16) \$20,783.95  
20) \$10,972.50  
24) \$40.39



**Assignment****Find the selling price of each item.**

- 1) Cost of a parrot: \$104.95  
Markup: 30%  
Discount: 45%  
Tax: 3%
- 2) Cost of a wagon: \$169.95  
Markup: 70%  
Discount: 50%  
Tax: 1%
- 3) Cost of a hat: \$23.50  
Markup: 50%  
Discount: 10%  
Tax: 3%
- 4) Cost of a book: \$38.50  
Markup: 34%  
Discount: 10%  
Tax: 6%
- 5) Cost of a car: \$7,500.00  
Markup: 30%  
Discount: 20%  
Tax: 3%
- 6) Cost of a comic book: \$2.85  
Markup: 50%  
Discount: 45%  
Tax: 6%
- 7) Cost of shorts: \$50.00  
Markup: 70%  
Discount: 5%  
Tax: 2%
- 8) Cost of a truck: \$6,000.00  
Markup: 16%  
Discount: 5%  
Tax: 5%
- 9) Cost of a motorcycle: \$2,000.00  
Markup: 60%  
Discount: 30%  
Tax: 4%
- 10) Cost of a calendar: \$4.50  
Markup: 70%  
Discount: 20%  
Tax: 2%
- 11) Cost of a computer game: \$25.50  
Markup: 10%  
Discount: 5%  
Tax: 4%
- 12) Cost of a microphone: \$49.50  
Markup: 85%  
Discount: 10%  
Tax: 5%
- 13) Cost of a parrot: \$529.99  
Markup: 20%  
Discount: 20%  
Tax: 4%
- 14) Cost of a wagon: \$224.99  
Markup: 80%  
Discount: 10%  
Tax: 6%
- 15) Cost of a hat: \$27.50  
Markup: 30%  
Discount: 10%  
Tax: 2%
- 16) Cost of a book: \$15.95  
Markup: 40%  
Discount: 30%  
Tax: 6%



17) Cost of a computer: \$2,500.00

Markup: 80%

Discount: 41%

Tax: 4%

18) Cost of a comic book: \$3.99

Markup: 39%

Discount: 20%

Tax: 4%

19) Cost of shorts: \$29.99

Markup: 10%

Discount: 9%

Tax: 6%

20) Cost of a truck: \$53,000.00

Markup: 80%

Discount: 35%

Tax: 6%

21) Cost of a CD: \$23.50

Markup: 58%

Discount: 10%

Tax: 3%

22) Cost of a calendar: \$14.99

Markup: 10%

Discount: 20%

Tax: 6%

23) Cost of a microphone: \$14.99

Markup: 50%

Discount: 35%

Tax: 3%

24) Cost of a computer game: \$23.95

Markup: 55%

Discount: 20%

Tax: 4%



## Answers to Assignment (ID: 8)

1) \$77.29

2) \$145.90

3) \$32.68

4) \$49.22

5) \$8,034.00

6) \$2.49

7) \$82.36

8) \$6,942.60

9) \$2,329.60

10) \$6.24

11) \$27.71

12) \$86.54

13) \$529.14

14) \$386.35

15) \$32.82

16) \$16.57

17) \$2,761.20

18) \$4.61

19) \$31.82

20) \$65,730.60

21) \$34.42

22) \$13.98

23) \$15.05

24) \$30.89





**Assignment****Find the selling price of each item.**

- 1) Cost of a goldfish: \$1.15  
Markup: 35%  
Discount: 33%  
Tax: 1%
- 2) Cost of a wagon: \$250.00  
Markup: 52%  
Discount: 45%  
Tax: 4%
- 3) Cost of a hat: \$29.99  
Markup: 82%  
Discount: 50%  
Tax: 5%
- 4) Cost of a book: \$91.99  
Markup: 50%  
Discount: 10%  
Tax: 1%
- 5) Cost of a computer: \$3,650.00  
Markup: 95%  
Discount: 40%  
Tax: 1%
- 6) Cost of a comic book: \$1.00  
Markup: 36%  
Discount: 13%  
Tax: 4%
- 7) Cost of an SUV: \$22,000.00  
Markup: 60%  
Discount: 5%  
Tax: 2%
- 8) Cost of shorts: \$54.50  
Markup: 10%  
Discount: 40%  
Tax: 6%
- 9) Cost of a CD: \$22.95  
Markup: 74%  
Discount: 45%  
Tax: 4%
- 10) Cost of a calendar: \$4.95  
Markup: 60%  
Discount: 30%  
Tax: 2%
- 11) Cost of a computer game: \$42.50  
Markup: 70%  
Discount: 20%  
Tax: 4%
- 12) Cost of a puppy: \$149.50  
Markup: 80%  
Discount: 30%  
Tax: 4%
- 13) Cost of a goldfish: \$3.75  
Markup: 72%  
Discount: 30%  
Tax: 4%
- 14) Cost of a wagon: \$149.95  
Markup: 70%  
Discount: 35%  
Tax: 2%
- 15) Cost of a hat: \$9.99  
Markup: 70%  
Discount: 20%  
Tax: 6%
- 16) Cost of pants: \$41.95  
Markup: 70%  
Discount: 30%  
Tax: 1%



17) Cost of a computer: \$3,400.00

Markup: 60%

Discount: 25%

Tax: 6%

18) Cost of a comic book: \$1.65

Markup: 90%

Discount: 15%

Tax: 6%

19) Cost of shorts: \$13.50

Markup: 30%

Discount: 50%

Tax: 1%

20) Cost of an SUV: \$12,000.00

Markup: 18%

Discount: 35%

Tax: 3%

21) Cost of a CD: \$18.99

Markup: 21%

Discount: 23%

Tax: 3%

22) Cost of a calendar: \$9.95

Markup: 15%

Discount: 10%

Tax: 1%

23) Cost of a telescope: \$449.99

Markup: 82%

Discount: 40%

Tax: 4%

24) Cost of a puppy: \$359.50

Markup: 50%

Discount: 10%

Tax: 6%



## Answers to Assignment (ID: 9)

1) \$1.05

5) \$4,313.20

9) \$22.84

13) \$4.70

17) \$4,324.80

21) \$18.22

2) \$217.36

6) \$1.23

10) \$5.65

14) \$169.01

18) \$2.82

22) \$10.40

3) \$28.66

7) \$34,108.80

11) \$60.11

15) \$14.40

19) \$8.86

23) \$511.04

4) \$125.43

8) \$38.13

12) \$195.90

16) \$50.42

20) \$9,480.12

24) \$514.44



**Assignment****Find the selling price of each item.**

- 1) Cost of a goldfish: \$2.10  
Markup: 60%  
Discount: 15%  
Tax: 3%
- 2) Cost of a wagon: \$199.99  
Markup: 80%  
Discount: 10%  
Tax: 4%
- 3) Cost of a purse: \$99.50  
Markup: 30%  
Discount: 40%  
Tax: 2%
- 4) Cost of pants: \$45.95  
Markup: 38%  
Discount: 40%  
Tax: 4%
- 5) Cost of a computer: \$499.50  
Markup: 30%  
Discount: 40%  
Tax: 6%
- 6) Cost of a comic book: \$2.10  
Markup: 6%  
Discount: 10%  
Tax: 3%
- 7) Cost of socks: \$28.99  
Markup: 40%  
Discount: 15%  
Tax: 1%
- 8) Cost of an SUV: \$6,200.00  
Markup: 85%  
Discount: 53%  
Tax: 1%
- 9) Cost of a CD: \$16.50  
Markup: 61%  
Discount: 50%  
Tax: 2%
- 10) Cost of a calendar: \$14.50  
Markup: 93%  
Discount: 10%  
Tax: 2%
- 11) Cost of a telescope: \$700.00  
Markup: 60%  
Discount: 30%  
Tax: 6%
- 12) Cost of a puppy: \$69.95  
Markup: 20%  
Discount: 20%  
Tax: 2%
- 13) Cost of a goldfish: \$1.95  
Markup: 80%  
Discount: 20%  
Tax: 2%
- 14) Cost of a wagon: \$169.95  
Markup: 80%  
Discount: 40%  
Tax: 2%
- 15) Cost of a purse: \$49.99  
Markup: 10%  
Discount: 40%  
Tax: 1%
- 16) Cost of pants: \$26.50  
Markup: 90%  
Discount: 30%  
Tax: 2%



17) Cost of a computer: \$2,000.00

Markup: 58%

Discount: 30%

Tax: 1%

18) Cost of concert tickets: \$149.95

Markup: 25%

Discount: 50%

Tax: 3%

19) Cost of socks: \$8.99

Markup: 30%

Discount: 30%

Tax: 5%

20) Cost of an SUV: \$59,000.00

Markup: 50%

Discount: 20%

Tax: 4%

21) Cost of a CD: \$15.50

Markup: 60%

Discount: 6%

Tax: 3%

22) Cost of a comb: \$2.50

Markup: 30%

Discount: 10%

Tax: 2%

23) Cost of a telescope: \$599.99

Markup: 90%

Discount: 10%

Tax: 6%

24) Cost of a puppy: \$49.99

Markup: 65%

Discount: 45%

Tax: 1%



## Answers to Assignment (ID: 10)

1) \$2.94

5) \$412.99

9) \$13.55

13) \$2.86

17) \$2,234.12

21) \$24.01

2) \$336.94

6) \$2.06

10) \$25.69

14) \$187.22

18) \$96.53

22) \$2.98

3) \$79.16

7) \$34.84

11) \$831.04

15) \$33.32

19) \$8.59

23) \$1,087.54

4) \$39.57

8) \$5,444.81

12) \$68.50

16) \$35.95

20) \$73,632.00

24) \$45.82

