

## Markup, discount and tax

### Find the selling price of each item.

- 1) Original price of an oil change: \$32.00  
Discount: 40%
- 2) Original price of a microphone: \$99.50  
Discount: 16%
- 3) Original price of a parrot: \$199.99  
Discount: 40%
- 4) Original price of a pen: \$2.65  
Discount: 60%
- 5) Original price of a sweater: \$19.95  
Discount: 42%
- 6) Original price of a book: \$32.00  
Discount: 5%

7) Original price of a car: \$20,000.00  
Discount: 50%

8) Original price of a camera: \$939.50  
Discount: 45%

9) Original price of an MP3 player: \$39.95  
Discount: 30%

10) Original price of a truck: \$32,200.00  
Discount: 40%

11) Original price of a motorcycle: \$4,500.00  
Discount: 39%

12) Original price of a jacket: \$440.00  
Discount: 50%

13) Original price of a computer game: \$47.50  
Discount: 56%

14) Original price of a microphone: \$49.95  
Discount: 40%

15) Original price of a parrot: \$399.95  
Discount: 60%

16) Original price of a pen: \$2.50  
Discount: 20%

17) Original price of a hat: \$4.50  
Discount: 5%

18) Original price of a book: \$96.00  
Discount: 30%

19) Original price of a car: \$23,500.00  
Discount: 56%

20) Original price of a camera: \$799.99  
Discount: 45%

21) Original price of shorts: \$22.99  
Discount: 20%

22) Original price of a truck: \$53,000.00  
Discount: 45%

23) Original price of a motorcycle: \$10,600.00  
Discount: 50%

24) Original price of a jacket: \$129.50  
Discount: 60%

25) Original price of a computer game: \$49.95  
Discount: 10%

26) Original price of a microphone: \$64.95  
Discount: 20%

27) Original price of a parrot: \$79.99  
Discount: 50%

28) Original price of a wagon: \$89.50  
Discount: 50%

29) Original price of a hat: \$15.50  
Discount: 7%

30) Original price of a book: \$73.50  
Discount: 20%

## Answers to Markup, discount and tax

- |             |                 |                 |              |
|-------------|-----------------|-----------------|--------------|
| 1) \$19.20  | 2) \$83.58      | 3) \$119.99     | 4) \$1.06    |
| 5) \$11.57  | 6) \$30.40      | 7) \$10,000.00  | 8) \$516.73  |
| 9) \$27.97  | 10) \$19,320.00 | 11) \$2,745.00  | 12) \$220.00 |
| 13) \$20.90 | 14) \$29.97     | 15) \$159.98    | 16) \$2.00   |
| 17) \$4.27  | 18) \$67.20     | 19) \$10,340.00 | 20) \$439.99 |
| 21) \$18.39 | 22) \$29,150.00 | 23) \$5,300.00  | 24) \$51.80  |
| 25) \$44.96 | 26) \$51.96     | 27) \$39.99     | 28) \$44.75  |
| 29) \$14.41 | 30) \$58.80     |                 |              |