## Markup, discount and tax

## Find the final selling price of each item.

1) Original price of a computer game: $\$ 49.95$ Discount: 50\%
Tax: 5\%
2) Original price of a puppy: $\$ 354.95$

Discount: 40\%
Tax: 4\%
3) Original price of a goldfish: $\$ 1.95$

Discount: 50\%
Tax: 2\%
5) Original price of a hat: $\$ 39.95$

Discount: 10\%
Tax: 2\%
4) Original price of a wagon: $\$ 100.00$

Discount: 40\%
Tax: 4\%
6) Original price of pants: $\$ 54.50$

Discount: 20\%
Tax: 3\%
7) Original price of a computer: $\$ 2,150.00$ Discount: 10\%
Tax: 2\%
9) Original price of shorts: $\$ 4.50$

Discount: 20\%
Tax: 3\%
11) Original price of a CD: $\$ 9.99$

Discount: $12 \%$
Tax: 3\%
13) Original price of a computer game: $\$ 9.95$ Discount: 10\%
Tax: 6\%
8) Original price of a comic book: $\$ 1.60$

Discount: $40 \%$
Tax: 3\%
10) Original price of an SUV: $\$ 54,000.00$

Discount: 30\%
Tax: 3\%
12) Original price of a calendar: $\$ 7.50$

Discount: 25\%
Tax: 2\%
14) Original price of a puppy: $\$ 349.95$

Discount: 10\%
Tax: 3\%
15) Original price of a goldfish: $\$ 4.50$

Discount: 30\%
Tax: $2 \%$
17) Original price of a purse: $\$ 50.00$

Discount: 25\%
Tax: 1\%
19) Original price of a computer: $\$ 4,000.00$

Discount: 45\%
Tax: 6\%
16) Original price of a wagon: $\$ 149.99$

Discount: 10\%
Tax: 5\%
18) Original price of pants: $\$ 64.95$

Discount: 20\%
Tax: 1\%
20) Original price of a comic book: $\$ 0.95$

Discount: 5\%
Tax: 1\%
21) Original price of socks: $\$ 20.95$

Discount: 45\%
Tax: 3\%
22) Original price of an SUV: $\$ 17,000.00$

Discount: 20\%
Tax: 3\%
23) Original price of a CD: $\$ 9.95$

Discount: 50\%
Tax: 6\%
24) Original price of a calendar: $\$ 12.95$

Discount: $40 \%$
Tax: 3\%
26) Original price of a puppy: $\$ 369.99$

Discount: 40\%
Tax: 1\%
28) Original price of a wagon: $\$ 249.50$

Discount: $40 \%$
Tax: 5\%
30) Original price of pants: $\$ 74.95$

Discount: 47\%
Tax: 4\%

## Answers to Markup, discount and tax

| 1) $\$ 26.22$ | 2) $\$ 221.49$ | 3) $\$ 0.99$ | 4) $\$ 62.40$ |
| :--- | :--- | :--- | :--- |
| 5) $\$ 36.67$ | 6) $\$ 44.91$ | 7) $\$ 1,973.70$ | 8) $\$ 0.99$ |
| 9) $\$ 3.71$ | 10) $\$ 38,934.00$ | 11) $\$ 9.05$ | 12) $\$ 5.74$ |
| 13) $\$ 9.49$ | 14) $\$ 324.40$ | 15) $\$ 3.21$ | 16) $\$ 141.74$ |
| 17) $\$ 37.88$ | 18) $\$ 52.48$ | 19) $\$ 2,332.00$ | 20) $\$ 0.91$ |
| 21) $\$ 11.87$ | 22) $\$ 14,008.00$ | 23) $\$ 5.27$ | 24) $\$ 8.00$ |
| 25) $\$ 227.48$ | 26) $\$ 224.21$ | 27) $\$ 2.57$ | 28) $\$ 157.19$ |
| 29) $\$ 55.16$ | 30) $\$ 41.31$ |  |  |

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