

Example

Find the dollar amount saved and the sale price.

Original price: \$65 Discount: 15%

- To find the amount saved, multiply the discount rate by the original price.

$$15\% \text{ of } \$65 = \text{Discount}$$

$$0.15 \times \$65 = 9.75$$

So, the amount saved is **\$9.75**.

- To find the sale price, subtract the discount from the original price.

$$\$65.00 - \$9.75 = \$55.25$$

So, the sale price is **\$55.25**.

Find the dollar amount saved.

1 Original price: \$79 Discount: 50%

2 Original price: \$102 Discount: 20%

3 Original price: \$52 Discount: 25%

4 Original price: \$135 Discount: 10%

5 Original price: \$298 Discount: 40%

6 Original price: \$409 Discount: 5%

Find the sale price.

7 Original price: \$135 Discount: 10%

8 Original price: \$102 Discount: 20%

9 Original price: \$409 Discount: 5%

10 Original price: \$52 Discount: 25%

11 Original price: \$119 Discount: 30%

12 Original price: \$725 Discount: 45%

A	B	C	D	E	F
\$398.75	\$20.40	\$119.20	\$388.55	\$121.50	\$39.50
\$20.45	\$81.60	\$13.00	\$83.30	\$13.50	\$39.00
G	H	I	J	K	L

Objective: Find the amount of discount and the sale price.

