

Name: _____

Calculating percentages of money

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How to Calculate the Percentage of an amount

Multiply the amount by the percentage, then divide by 100.

Example: What is 35% of \$80?

Step 1: Multiply $35 \times 80 = 2,800$

Step 2: Divide $2,800 \div 100 = 28$

So, 35% of \$80 is \$28.

Example: What is 64% of \$90?

Step 1: Multiply $64 \times 90 = 5,760$

Step 2: Divide $5,760 \div 100 = 57.60$

So, 64% of \$90 is \$57.60.



Or convert the percentage into a decimal by dividing by 100.

Then, multiply the decimal by the amount.

Example: What is 26% of \$64

Step 1: $26\% = 0.26$

Step 2: $0.26 \times \$64 = \16.64

Calculate the percentage of each given amount.

10% of \$100 = _____

12% of \$52 = _____

25% of \$80 = _____

22% of \$220 = _____

50% of \$60 = _____

92% of \$534 = _____

20% of \$120 = _____

3% of \$80 = _____

5% of \$200 = _____

18% of \$60 = _____

75% of \$120 = _____

28% of \$126 = _____

15% of \$40 = _____

7% of \$60 = _____

90% of \$70 = _____

26% of \$75 = _____

45% of \$120 = _____

64% of \$90 = _____

28% of 125 = _____

11% of \$85 = _____