

Percentages

Fractions, Decimals & % · Grade 7

Score: _____ / 10

● Easy · 10 Questions

Solve each problem. Show your work in the space provided. Write your answer on the line.

1. A shirt costs \$40. A 25% discount is applied.
How much is the discount?

Answer: _____

2. What is 10% of \$50?

Answer: _____

3. What is 50% of 80?

Answer: _____

4. What is 25% of 60?

Answer: _____

5. Convert 0.75 to a percentage.

Answer: _____

6. Convert 40% to a decimal.

Answer: _____

7. What is 5% of \$200?

Answer: _____

8. Convert $\frac{3}{5}$ to a percentage.

Answer: _____

9. An item costs \$80. Sales tax is 10%. How much tax?

Answer: _____

10. What is 20% of 50?

Answer: _____

Answer Key

Percentages — Easy

1. **\$10**

25% of \$40 = $\$40 \div 4 = \10 .

2. **\$5**

10% = divide by 10. $\$50 \div 10 = \5 .

3. **40**

50% = half. $80 \div 2 = 40$.

4. **15**

25% = one quarter. $60 \div 4 = 15$.

5. **75%**

Multiply by 100: $0.75 \times 100 = 75\%$.

6. **0.40**

Divide by 100: $40 \div 100 = 0.40$.

7. **\$10**

5% = 0.05. $0.05 \times 200 = \$10$.

8. **60%**

$3/5 = 0.6 = 60\%$.

9. **\$8**

10% of \$80 = \$8.

10. **10**

20% = $1/5$. $50 \div 5 = 10$.