



Name: _____

Date: _____

1. What is 10% of 200?

2. 3 out of 15 as a percent is ____%

3. Write 20% as a fraction in simplest form.

☐ $\frac{1}{2}$ ☐ $\frac{1}{5}$ ☐ $\frac{3}{4}$ ☐ $\frac{1}{4}$

4. Write 40% as a decimal. ____

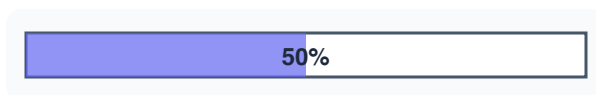
5. 50% of a number is 15. What is the number?

☐ 30 ☐ 22 ☐ 28 ☐ 25

6. A \$20 item is 10% off. How much do you SAVE?



7. The bar shows 50%. What is 50% of 40?



13 16 20 25

8. About what percent of the bar is shaded?



30% 20% 10% 45%

9. What is 20% of 50?

9 7 11 10

10. 1 out of 4 as a percent is ____%

11. Write 50% as a fraction in simplest form.

$\frac{3}{4}$ $\frac{1}{5}$ $\frac{1}{4}$ $\frac{1}{2}$



12. Write 50% as a decimal. ____

13. 10% of a number is 10. What is the number?

92

100

102

108

14. A \$100 item is 25% off. How much do you SAVE?

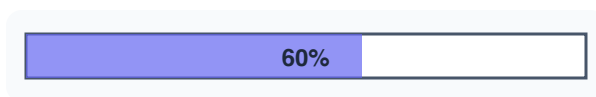
\$30

\$20

\$75

\$25

15. The bar shows 60%. What is 60% of 100?



16. What is 30% of 200?

74

50

60

43



17. 1 out of 10 as a percent is ____%

18. Write 25% as a fraction in simplest form.

☐ $\frac{1}{4}$ ☐ $\frac{3}{4}$ ☐ $\frac{1}{2}$ ☐ $\frac{1}{5}$



Answer Key

1. **20** 10% of $200 = 10/100 \times 200 = 20$.
2. **20** $3/15 = 20\%$.
3. $\frac{1}{5}$ $20\% = 20/100 = 1/5$.
4. **0.40** $40\% = 40 \div 100 = 0.40$.
5. **30** If $50\% = 15$, then $100\% = 15 \div 50 \times 100 = 30$.
6. **\$2** 10% of $20 = 2$.
7. **20** 50% of $40 = 20$.
8. **20%** The shaded part fills 20% of the bar.
9. **10** 20% of $50 = 20/100 \times 50 = 10$.
10. **25** $1/4 = 25\%$.
11. $\frac{1}{2}$ $50\% = 50/100 = 1/2$.
12. **0.50** $50\% = 50 \div 100 = 0.50$.
13. **100** If $10\% = 10$, then $100\% = 10 \div 10 \times 100 = 100$.
14. **\$25** 25% of $100 = 25$.
15. **60** 60% of $100 = 60$.
16. **60** 30% of $200 = 30/100 \times 200 = 60$.
17. **10** $1/10 = 10\%$.
18. $\frac{1}{4}$ $25\% = 25/100 = 1/4$.