



Name: _____

Date: _____

1. What is 25% of 200?

50

35

57

51

2. 1 out of 4 as a percent is ____%

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

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

4. Write 25% as a decimal. ____

5. 25% of a number is 20. What is the number?

73

84

80

87



6. A \$50 item is 50% off. How much do you SAVE?

\$20

\$25

\$30

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



17

20

25

27

8. About what percent of the bar is shaded?



10%

30%

20%

35%

9. What is 75% of 100?

10. 2 out of 8 as a percent is ____%



11. Write 40% as a fraction in simplest form.

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

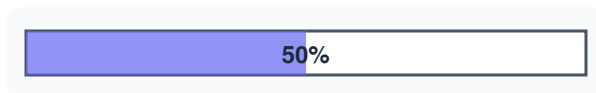
12. Write 80% as a decimal. ____

13. 20% of a number is 5. What is the number?

☐ 25 ☐ 28 ☐ 17 ☐ 31

14. A \$100 item is 10% off. How much do you SAVE?

15. The bar shows 50%. What is 50% of 60?



☐ 22 ☐ 27 ☐ 30 ☐ 31



16. What is 20% of 100?

17. 3 out of 15 as a percent is ____%

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

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



Answer Key

1. **50** 25% of $200 = 25/100 \times 200 = 50$.
2. **25** $1/4 = 25\%$.
3. $\frac{1}{2}$ $50\% = 50/100 = 1/2$.
4. **0.25** $25\% = 25 \div 100 = 0.25$.
5. **80** If $25\% = 20$, then $100\% = 20 \div 25 \times 100 = 80$.
6. **\$25** 50% of $50 = 25$.
7. **20** 40% of $50 = 20$.
8. **10%** The shaded part fills 10% of the bar.
9. **75** 75% of $100 = 75/100 \times 100 = 75$.
10. **25** $2/8 = 25\%$.
11. $\frac{2}{5}$ $40\% = 40/100 = 2/5$.
12. **0.80** $80\% = 80 \div 100 = 0.80$.
13. **25** If $20\% = 5$, then $100\% = 5 \div 20 \times 100 = 25$.
14. **\$10** 10% of $100 = 10$.
15. **30** 50% of $60 = 30$.
16. **20** 20% of $100 = 20/100 \times 100 = 20$.
17. **20** $3/15 = 20\%$.
18. $\frac{1}{5}$ $20\% = 20/100 = 1/5$.