



Name: _____

Date: _____

1. What is 50% of 80?

48

30

39

40

2. 3 out of 12 as a percent is ____%

3. Write 75% as a fraction in simplest form.

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

4. Write 75% as a decimal. ____

5. 10% of a number is 15. What is the number?

142

150

151

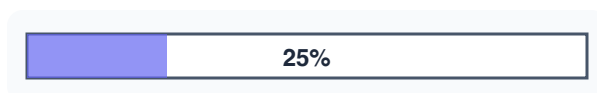
157



6. A \$80 item is 50% off. How much do you SAVE?

☐ \$35☐ \$40☐ \$45

7. The bar shows 25%. What is 25% of 100?



8. What is 50% of 60?

☐ 30☐ 24☐ 35☐ 36

9. 3 out of 30 as a percent is ____%

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

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



11. Write 5% as a decimal. ____

12. 10% of a number is 5. What is the number?

50

45

48

42

13. A \$80 item is 25% off. How much do you SAVE?

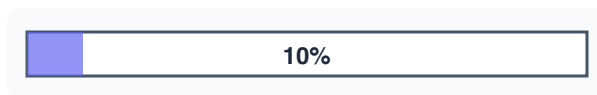
\$25

\$60

\$20

\$15

14. The bar shows 10%. What is 10% of 100?



15. What is 30% of 200?

56

60

44

47



16. 4 out of 16 as a percent is ____%

17. Write 10% as a fraction in simplest form.

$\frac{1}{10}$ $\frac{3}{4}$ $\frac{1}{4}$ $\frac{1}{2}$

18. Write 50% as a decimal. ____



Answer Key

1. **40** 50% of $80 = 50/100 \times 80 = 40$.
2. **25** $3/12 = 25\%$.
3. $\frac{3}{4}$ $75\% = 75/100 = 3/4$.
4. **0.75** $75\% = 75 \div 100 = 0.75$.
5. **150** If $10\% = 15$, then $100\% = 15 \div 10 \times 100 = 150$.
6. **\$40** 50% of $80 = 40$.
7. **25** 25% of $100 = 25$.
8. **30** 50% of $60 = 50/100 \times 60 = 30$.
9. **10** $3/30 = 10\%$.
10. $\frac{1}{4}$ $25\% = 25/100 = 1/4$.
11. **0.05** $5\% = 5 \div 100 = 0.05$.
12. **50** If $10\% = 5$, then $100\% = 5 \div 10 \times 100 = 50$.
13. **\$20** 25% of $80 = 20$.
14. **10** 10% of $100 = 10$.
15. **60** 30% of $200 = 30/100 \times 200 = 60$.
16. **25** $4/16 = 25\%$.
17. $\frac{1}{10}$ $10\% = 10/100 = 1/10$.
18. **0.50** $50\% = 50 \div 100 = 0.50$.