

SKILL 12: Practice

Find the percent of each number.

- 50% of 66 = _____
- 25% of 72 = _____
- 40% of 180 = _____
- $33\frac{1}{3}\%$ of 123 = _____
- 54% of 120 = _____
- 0% of 14 = _____
- 22% of 96 = _____
- 4% of 180 = _____
- 100% of 180 = _____
- 19.2% of 50 = _____
- 31.4% of 20 = _____
- 8.8% of 700 = _____
- 3.8% of 145 = _____
- 98.5% of 150 = _____
- 45% of 75 = _____
- 1.2% of 200 = _____
- 75% of 360 = _____
- 20% of 65 = _____

Solve each problem. Try to find a pattern.

- 10% of 37 = _____
37% of 10 = _____
- 28% of 25 = _____
25% of 28 = _____
- 78% of 50 = _____
50% of 78 = _____
- 47% of 40 = _____
40% of 47 = _____

Solve.

- Of the 50 students in Class A, 48% are boys.
How many of the students are boys? _____
- The basketball team won 68% of the 25 games
played. How many games did the team win? _____

TEST PREP

25. Find 25% of 120.

- A 300 C 480
B 3 D 30

Skill 12

26. Which is the cross product
of $\frac{4}{12} = \frac{6}{18}$?

- F 24 H 216
G 42 J 72

Skill 5