

Name : \_\_\_\_\_

# Percent

Customary Units: S3

Solve each problem.

1) 42% of 600 yd = \_\_\_\_\_

2) 15% of 420 gal = \_\_\_\_\_

3) 25% of 40 pt = \_\_\_\_\_

4) 8% of 75 in = \_\_\_\_\_

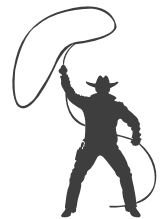
5) 44% of 275 ft = \_\_\_\_\_

7) 5% of 60 fl.oz = \_\_\_\_\_

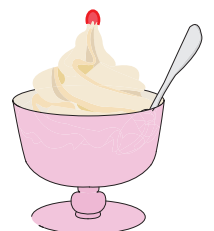
9) 98% of 550 cups = \_\_\_\_\_

11) Jack bought 12 feet of rope. If 50% of the rope was utilized to tie up his horse, how much rope did he have left?

\_\_\_\_\_



12) One cup of ice cream contains 260 calories. Forty-five percent of the total calorie content is derived from fat. Calculate the calorie content in fat.



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Name : \_\_\_\_\_

## Answer key

# Percent

Customary Units: S3

Solve each problem.

1) 42% of 600 yd = 252 yd

2) 15% of 420 gal = 63 gal

3) 25% of 40 pt = 10 pt

4) 8% of 75 in = 6 in

5) 44% of 275 ft = 648 tsp

= 648 tsp

7) 5% of 60 fl.oz = 77 qt

= 77 qt

9) 98% of 550 cups = 9 oz

= 9 oz

11) Jack bought 12 feet of rope. If 50% of the rope was utilized to tie up his horse, how much rope was left?

= 6 feet

**6 f**

12) One cup of ice cream contains 260 calories. Forty-five percent of the total calorie content is derived from fat. Calculate the calorie content in fat.

**117 calories**

