

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

# Percent

Customary Units: S5

Solve each problem.

1) 85% of 20 pt = \_\_\_\_\_

2) 19% of 800 in = \_\_\_\_\_

3) 50% of 96 tsp = \_\_\_\_\_

4) 62% of 550 cups = \_\_\_\_\_

5) 20% of 495 tbs = \_\_\_\_\_

7) 6% of 150 lb = \_\_\_\_\_

9) 42% of 600 oz = \_\_\_\_\_

11) A water tank can hold 100 gallons of water. If 25% of the tank is full, how many gallons of water does the tank contain?

\_\_\_\_\_

How many gallons



12) Manderfield's Home Bakery baked a turtle pie that weighed 12 pounds. If 25% of the pie contained chocolate, find the amount of chocolate used to bake the pie.



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

## Answer key

# Percent

Customary Units: S5

Solve each problem.

1) 85% of 20 pt = 17 pt

2) 19% of 800 in = 152 in

3) 50% of 96 tsp = 48 tsp

4) 62% of 550 cups = 341 cups

5) 20% of 495 tbs = 99 tbs

= 17 ft

7) 6% of 150 lb = 9 lb

= 28 fl.oz

9) 42% of 600 oz = 252 oz

= 54 yd

11) A water tank can hold 32 gallons of water. How many gallons of water does the tank hold?

32 gallons

How many gallons of water does the tank hold?



12) Manderfield's Home Bakery baked a turtle pie that weighed 12 pounds. If 25% of the pie contained chocolate, find the amount of chocolate used to bake the pie.

3 pounds

