

Name \_\_\_\_\_

**PERCENT OF A NUMBER -- 5**

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**Directions:** For the problems below, find the missing number. You can try using mental math or division.

Examples: 10 is 40% percent of what number? \_\_\_\_\_

$$10 \div .40 = 25$$

So, 10 is 40% of 25

30 is 25% of what number? \_\_\_\_\_

$$30 \div .25 = 120$$

So, 30 is 25% of 120

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1) 10 is 25% of what number? \_\_\_\_\_

2) 30 is 40% of what number? \_\_\_\_\_

3) 20 is 25% of what number? \_\_\_\_\_

4) 20 is 40% of what number? \_\_\_\_\_

5) 30 is 50% of what number? \_\_\_\_\_

6) 15 is 75% of what number? \_\_\_\_\_

7) 5 is 20% of what number? \_\_\_\_\_

8) 12 is 60% of what number? \_\_\_\_\_

9) 8 is 10% of what number? \_\_\_\_\_

10) 30 is 10% of what number? \_\_\_\_\_

11) 25 is 25% of what number? \_\_\_\_\_

12) 9 is 75% of what number? \_\_\_\_\_

13) 10 is 10% of what number? \_\_\_\_\_

14) 50 is 20% of what number? \_\_\_\_\_

15) 48 is 80% of what number? \_\_\_\_\_

16) 27 is 90% of what number? \_\_\_\_\_