

Name _____

PERCENT OF A NUMBER -- 6

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

1) 20 is 25% of what number? _____

2) 50 is 40% of what number? _____

3) 60 is 25% of what number? _____

4) 30 is 40% of what number? _____

5) 15 is 50% of what number? _____

6) 30 is 75% of what number? _____

7) 25 is 20% of what number? _____

8) 18 is 60% of what number? _____

9) 7 is 10% of what number? _____

10) 10 is 10% of what number? _____

11) 75 is 75% of what number? _____

12) 18 is 75% of what number? _____

13) 60 is 10% of what number? _____

14) 50 is 60% of what number? _____

15) 24 is 80% of what number? _____

16) 54 is 90% of what number? _____