Name: _____

Finding the Whole from a Percent

Find the whole number.

Learn: If you know a part and its percent, find 1% (or 10%) first, then scale up to 100%. Example: 6 is 20% of ? → 6 × 5 = 30.

Example: 6 is 50% of 12

1. 26 is 20% of _____
2. 48 is 60% of _____
3. 51 is 30% of _____
4. 28 is 10% of _____
5. 20 is 20% of _____
6. 42 is 60% of _____
7. 36 is 30% of _____
8. 20 is 5% of _____
9. 6 is 60% of _____
10. 19 is 5% of _____
11. 6 is 75% of _____
12. 28 is 5% of _____

Name: **ANSWER KEY**

Finding the Whole from a Percent

Find the whole number.

Learn: If you know a part and its percent, find 1% (or 10%) first, then scale up to 100%. Example: 6 is 20% of ? → 6 × 5 = 30.

Example: 6 is 50% of 12

1. 26 is 20% of 130
2. 48 is 60% of 80
3. 51 is 30% of 170
4. 28 is 10% of 280
5. 20 is 20% of 100
6. 42 is 60% of 70
7. 36 is 30% of 120
8. 20 is 5% of 400
9. 6 is 60% of 10
10. 19 is 5% of 380
11. 6 is 75% of 8
12. 28 is 5% of 560