

## Properties of Addition: Missing Numbers

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Fill in the missing number using properties of addition.

1.  $23 + 25 = \square + 23$

2.  $(7 + 3) + 9 = 7 + (\square + 9)$

3.  $36 + \square = 36$

Fill in the missing numbers using properties of addition.

4.  $(8 + \square) + 7 = \square + (5 + 7)$

Fill in the missing number using properties of addition.

5.  $\square + 0 = 29$

Fill in the missing numbers using properties of addition.

6.  $\square + 15 = \square + 10$

7.  $(3 + 15) + \square = 3 + (\square + 9)$

8.  $12 + \square = 17 + \square$

**Fill in the missing number using properties of addition.**

9.  $48 + \square = 48$

**Fill in the missing numbers using properties of addition.**

10.  $(\square + 29) + 6 = 7 + (29 + \square)$

11.  $28 + \square = 13 + \square$

**Fill in the missing number using properties of addition.**

12.  $21 + 0 = \square$

13.  $14 + 18 = \square + 14$

**Fill in the missing numbers using properties of addition.**

14.  $(12 + 22) + \square = 12 + (\square + 8)$

**Fill in the missing number using properties of addition.**

15.  $\square + 0 = 50$