

# Addition Number Sentences and Equations

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

Date: \_\_\_\_\_

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**Instructions:** Find the missing number to make each equation true. Remember, both sides of the equals sign must have the same value!

## Part A: Find the Missing Number

1.  $15 + 8 = 12 + \underline{\hspace{2cm}}$

2.  $24 + 9 = \underline{\hspace{2cm}} + 17$

3.  $\underline{\hspace{2cm}} + 14 = 18 + 11$

4.  $35 + 6 = 25 + \underline{\hspace{2cm}}$

5.  $47 + 15 = 50 + \underline{\hspace{2cm}}$

6.  $\underline{\hspace{2cm}} + 23 = 31 + 19$

7.  $28 + 34 = 42 + \underline{\hspace{2cm}}$

8.  $56 + 18 = \underline{\hspace{2cm}} + 29$

9.  $63 + 27 = 45 + \underline{\hspace{2cm}}$

10.  $\underline{\hspace{2cm}} + 38 = 52 + 44$

## Part B: Balance the Equations

11.  $19 + \underline{\hspace{2cm}} = 15 + 22$

12.  $\underline{\hspace{2cm}} + 26 = 38 + 14$

13.  $45 + 17 = \underline{\hspace{2cm}} + 31$

14.  $54 + \underline{\hspace{2cm}} = 67 + 8$

15.  $\underline{\hspace{2cm}} + 49 = 73 + 21$

16.  $88 + 12 = 65 + \underline{\hspace{2cm}}$

## Part C: Two Missing Numbers

*Find a pair of numbers that makes each equation true. There may be more than one answer!*

17.  $20 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}} + 15$

18.  $35 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}} + 28$

19.  $\underline{\hspace{2cm}} + 16 = 30 + \underline{\hspace{2cm}}$

20.  $\underline{\hspace{2cm}} + 42 = 50 + \underline{\hspace{2cm}}$

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**Challenge:** Write your own balanced addition equation:

$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$