Name: _____ Date: _____

Balancing Equations Within 20

Grade 1 | Finding the missing number that makes both sides of an addition equation equal | Version 3 of 10

The equal sign means both sides have the same total. Add the side with no blank first. Then write the number that makes the other side match.

1. ____ + 1 = 6 + 2
2. 10 + 2 = ____ + 9
3. 3 + ____ = 5 + 2
4. 6 + 7 = 12 + ____
5. 11 + 6 = ____ + 14
6. ____ + 10 = 1 + 17
7. 16 + 2 = 12 + ____
8. 10 + ____ = 1 + 17
9. 5 + ____ = 14 + 2
10. 5 + 12 = 4 + ____
11. ____ + 12 = 5 + 14
12. 2 + 9 = ____ + 5
13. 7 + 2 = 4 + ____
14. ____ + 5 = 8 + 3

Balancing Equations Within 20 - ANSWER KEY

Grade 1 | Finding the missing number that makes both sides of an addition equation equal | Version 3 of 10

The equal sign means both sides have the same total. Add the side with no blank first. Then write the number that makes the other side match.

1. **7** + 1 = 6 + 2
2. 10 + 2 = **3** + 9
3. 3 + **4** = 5 + 2
4. 6 + 7 = 12 + **1**
5. 11 + 6 = **3** + 14
6. **8** + 10 = 1 + 17
7. 16 + 2 = 12 + **6**
8. 10 + **8** = 1 + 17
9. 5 + **11** = 14 + 2
10. 5 + 12 = 4 + **13**
11. **7** + 12 = 5 + 14
12. 2 + 9 = **6** + 5
13. 7 + 2 = 4 + **5**
14. **6** + 5 = 8 + 3