True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 1 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 9 + 10 = 18 **False**
2. 1 + 7 = 8 **True**
3. 2 + 7 = 4 + 4 **False**
4. 9 = 1 + 9 **False**
5. 8 – 5 = 1 **False**
6. 1 + 7 = 2 + 6 **True**
7. 9 – 5 = 4 **True**
8. 7 + 4 = 10 + 1 **True**
9. 2 + 9 = 10 **False**
10. 12 = 6 + 6 **True**
11. 6 – 4 = 2 **True**
12. 10 = 5 + 5 **True**
13. 8 = 2 + 8 **False**
14. 8 + 5 = 4 + 7 **False**
15. 3 + 1 = 4 **True**
16. 15 – 2 = 11 **False**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 2 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 3 + 4 = 2 + 5 — **True**
2. 12 – 2 = 10 — **True**
3. 10 + 5 = 4 + 9 — **False**
4. 17 = 8 + 9 — **True**
5. 7 + 1 = 4 + 2 — **False**
6. 15 = 8 + 5 — **False**
7. 8 – 4 = 4 — **True**
8. 5 + 7 = 12 — **True**
9. 8 + 4 = 5 + 7 — **True**
10. 19 – 8 = 10 — **False**
11. 2 + 10 = 14 — **False**
12. 12 = 7 + 7 — **False**
13. 4 + 8 = 13 — **False**
14. 10 – 2 = 10 — **False**
15. 16 = 8 + 8 — **True**
16. 6 + 10 = 16 — **True**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 3 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 10 – 6 = 4 **True**
2. 4 + 4 = 6 + 2 **True**
3. 17 – 9 = 8 **True**
4. 5 + 9 = 4 + 8 **False**
5. 10 + 4 = 15 **False**
6. 17 = 10 + 6 **False**
7. 14 = 10 + 4 **True**
8. 6 – 3 = 1 **False**
9. 12 = 8 + 4 **True**
10. 7 + 2 = 9 **True**
11. 8 + 7 = 4 + 9 **False**
12. 17 – 5 = 13 **False**
13. 7 + 5 = 3 + 9 **True**
14. 9 + 5 = 12 **False**
15. 9 + 10 = 19 **True**
16. 9 = 3 + 8 **False**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 4 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 18 = 10 + 8 — **True**
2. 5 + 2 = 3 + 4 — **True**
3. 8 + 10 = 9 + 9 — **True**
4. 1 = 1 + 2 — **False**
5. 18 – 4 = 12 — **False**
6. 10 = 2 + 10 — **False**
7. 9 = 4 + 5 — **True**
8. 4 – 3 = 2 — **False**
9. 10 + 6 = 14 — **False**
10. 9 + 3 = 8 + 2 — **False**
11. 3 + 10 = 4 + 7 — **False**
12. 7 + 9 = 16 — **True**
13. 20 – 9 = 11 — **True**
14. 4 – 3 = 1 — **True**
15. 8 + 9 = 16 — **False**
16. 2 + 2 = 4 — **True**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 5 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 11 = 8 + 3 — **True**
2. 4 + 2 = 4 — **False**
3. 1 + 8 = 7 + 1 — **False**
4. 6 + 1 = 5 + 1 — **False**
5. 8 = 1 + 9 — **False**
6. 7 – 2 = 6 — **False**
7. 1 + 6 = 7 — **True**
8. 13 – 9 = 4 — **True**
9. 5 + 8 = 10 + 3 — **True**
10. 4 + 9 = 8 + 5 — **True**
11. 8 + 6 = 12 — **False**
12. 15 – 8 = 5 — **False**
13. 18 – 2 = 16 — **True**
14. 5 = 3 + 2 — **True**
15. 13 = 10 + 4 — **False**
16. 4 + 6 = 10 — **True**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 6 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 2 + 9 = 8 + 2 — **False**
2. 11 = 10 + 1 — **True**
3. 18 – 9 = 8 — **False**
4. 10 + 1 = 11 — **True**
5. 11 = 2 + 9 — **True**
6. 10 + 8 = 19 — **False**
7. 7 = 5 + 3 — **False**
8. 17 – 9 = 9 — **False**
9. 19 – 6 = 13 — **True**
10. 9 + 1 = 4 + 6 — **True**
11. 6 + 4 = 1 + 10 — **False**
12. 8 + 3 = 9 — **False**
13. 10 + 3 = 8 + 5 — **True**
14. 2 + 7 = 9 — **True**
15. 14 = 5 + 8 — **False**
16. 19 – 2 = 17 — **True**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 7 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 5 + 6 = 7 + 4 — **True**
2. 8 + 5 = 13 — **True**
3. 3 + 4 = 5 + 3 — **False**
4. 10 – 2 = 8 — **True**
5. 20 – 4 = 15 — **False**
6. 15 – 6 = 9 — **True**
7. 6 – 4 = 4 — **False**
8. 3 + 2 = 5 — **True**
9. 7 = 6 + 1 — **True**
10. 11 = 3 + 10 — **False**
11. 10 = 1 + 10 — **False**
12. 4 + 9 = 14 — **False**
13. 4 + 1 = 3 + 1 — **False**
14. 2 + 4 = 8 — **False**
15. 10 + 2 = 4 + 8 — **True**
16. 3 = 1 + 2 — **True**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 8 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 9 + 3 = 11 — **False**
2. 7 = 1 + 5 — **False**
3. 14 – 10 = 3 — **False**
4. 4 + 2 = 1 + 5 — **True**
5. 6 = 4 + 4 — **False**
6. 9 + 1 = 6 + 4 — **True**
7. 7 – 5 = 2 — **True**
8. 5 + 8 = 15 — **False**
9. 6 + 6 = 12 — **True**
10. 11 = 5 + 6 — **True**
11. 19 – 10 = 9 — **True**
12. 7 + 4 = 5 + 8 — **False**
13. 10 – 3 = 6 — **False**
14. 4 + 9 = 7 + 5 — **False**
15. 8 + 2 = 10 — **True**
16. 14 = 5 + 9 — **True**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 9 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 9 + 8 = 17 — **True**
2. 17 – 4 = 13 — **True**
3. 9 = 1 + 8 — **True**
4. 9 = 5 + 2 — **False**
5. 10 – 5 = 6 — **False**
6. 14 = 7 + 7 — **True**
7. 9 + 9 = 19 — **False**
8. 8 + 6 = 4 + 10 — **True**
9. 5 + 7 = 2 + 8 — **False**
10. 3 + 4 = 7 — **True**
11. 7 – 5 = 3 — **False**
12. 4 + 10 = 3 + 10 — **False**
13. 13 – 3 = 10 — **True**
14. 6 + 10 = 7 + 9 — **True**
15. 17 = 8 + 10 — **False**
16. 2 + 8 = 8 — **False**

True or False Equations - ANSWER KEY

Grade 1 | Understanding the equal sign by deciding if equations are true or false | Version 10 of 10

The equal sign means "the same as." Find the value of each side. Write True if both sides are the same. Write False if they are not.

1. 15 = 4 + 9 — **False**
2. 15 = 6 + 9 — **True**
3. 15 = 9 + 8 — **False**
4. 20 – 7 = 11 — **False**
5. 5 + 9 = 14 — **True**
6. 7 + 1 = 9 + 1 — **False**
7. 19 – 4 = 14 — **False**
8. 18 = 8 + 10 — **True**
9. 8 + 4 = 10 — **False**
10. 1 + 1 = 2 — **True**
11. 5 – 1 = 4 — **True**
12. 4 – 2 = 2 — **True**
13. 5 + 4 = 1 + 8 — **True**
14. 5 + 6 = 2 + 9 — **True**
15. 4 + 5 = 11 — **False**
16. 8 + 2 = 4 + 7 — **False**