

Name _____ Date _____



Assessment

1.OA.7 Understand the meaning of the equal sign, and determine equations involving addition and subtraction are true or false.

Which equations are true and false?

1. $10 = 10$ True False	2. $4 + 5 = 10$ True False	3. $2 + 3 + 2 = 9$ True False
4. $10 + 8 = 17$ True False	5. $8 = 11 - 3$ True False	6. $12 = 4 + 7$ True False
7. $6 + 9 = 15$ True False	8. $10 - 1 = 8$ True False	9. $18 = 9 + 9$ True False
10. $14 = 7 + 6 + 1$ True False	11. $11 - 4 = 7$ True False	12. $13 = 9 - 6$ True False

Choose one of the equations above. _____

Prove why it is true or false with pictures, numbers, or words.