Simple Algebra True/False

Name _____ ATF14-2

Answer *true* or *false*: for the given value of each variable.

1. $9 - y = 4,\ y = 5$ _____

2. $t - 7 = 11,\ t = 18$ _____

3. $w + 12 = 31,\ w = 18$ _____

4. $64 \div m = 16,\ m = 6$ _____

5. $18 - x = 10,\ x = 8$ _____

6. $s \div 5 = 15,\ s = 75$ _____

7. $y - 9 = 61,\ y = 59$ _____

8. $4w = 28,\ w = 7$ _____

9. $h \div 8 = 9,\ h = 63$ _____

10. $s + 17 = 86,\ s = 69$ _____