

Simple Algebra True/False

Name _____

ATF4-3

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

1. $y + 15 = 30$, $y = 20$ _____

2. $9x = 63$, $x = 7$ _____

3. $n \div 12 = 36$, $n = 108$ _____

4. $s - 62 = 44$, $s = 106$ _____

5. $32 \times y = 256$, $y = 8$ _____

6. $n + 65 = 87$, $n = 27$ _____

7. $64 = 8m$, $m = 8$ _____

8. $56 + t = 72$, $t = 26$ _____

9. $x - 63 = 37$, $x = 100$ _____

10. $n + 42 = 77$, $m = 45$ _____