

STUDY LINK
7·7

Greater Than or Less Than?



Name a number between each pair of numbers.

1. 2 and 3 _____ 2. 1.5 and 2 _____
3. -5 and -6 _____ 4. -9.5 and -10 _____

Order each set of numbers from *least* to *greatest*.

5. $5\frac{1}{4}$, 3.8 , -1.2 , -1 , $5\frac{3}{8}$ _____
6. -6 , $-4\frac{1}{2}$, -0.5 , -7 , 0 _____

True or false? Write T for true and F for false.

7. $-6 > 5$ _____
8. $5\frac{1}{2} < 5\frac{3}{6}$ _____
9. $-2.5 > -3.5$ _____
10. -4 is less than 0 _____

Write one true and one false number sentence. In each sentence, use at least one negative number and one of the $>$, $<$, or $=$ symbols. Label each sentence T or F.

11. _____
12. _____

Practice

Find the number that each variable represents.

13. $92.47 + f = 105$ _____
14. $32 + 15 + 25 + 8 + s = 10^2$ _____
15. $4\frac{3}{12} + n = 5$ _____
16. $4\frac{3}{12} - r = 3\frac{6}{12}$ _____