

Supplement to Mat-010 Final Review Signed Numbers

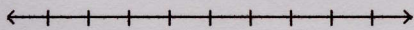
1) Insert $<$ or $>$ between the following pair to make a true statement: -1 _____ 6

2) $|22|$

3) Find the opposite of -13

4) $2 + (-5)$

5) $-7 + 3$



6) $6 + (-5) + 25 + (-6)$

7) $5 + (-9) + 20 + (-13) + 17 + (-18)$

8) The temperature at 3 p.m. on January 15 was -5° Fahrenheit. By 11 p.m. the temperature had risen 16 degrees. Find the temperature at 11 p.m.

9) $3 - 8$

10) $0 - 9$

11) $-4 - (-4)$

12) $-16 + 19 - 5$

13) $11 + (-4) - 7 + (-14)$

14) $-8 + 12 - 4 + (-11)$

15) $-12(-4)$

16) $(-5)(-9)(-7)$

17) $-114 \div (-6)$

18) $\frac{-74}{0}$

19) $-2 + 26 \cdot 9 + 4$

20) $\frac{-34 - 102}{-17}$

Answer Key

Testname: FINAL REVIEW SUPPLEMENT SIGNED NUMBERS.TST

- 1) Answer: <
- 2) Answer: 122
- 3) Answer: 13
- 4) Answer: -3
- 5) Answer: -4
- 6) Answer: 20
- 7) Answer: 2
- 8) Answer: 11 degrees Fahrenheit
- 9) Answer: -5
- 10) Answer: -9
- 11) Answer: 0
- 12) Answer: -2
- 13) Answer: -14
- 14) Answer: -11
- 15) Answer: 48
- 16) Answer: -315
- 17) Answer: 19
- 18) Answer: Undefined
- 19) Answer: 236
- 20) Answer: 8