

Gillespie

Course 1: Ch3 Test

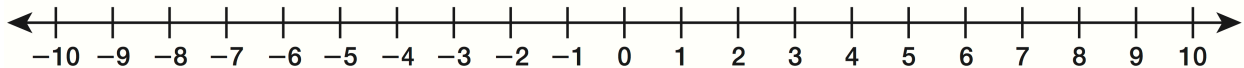
Integer Operations

Directions: When working each of the following questions, be sure to show all work.*hints: multiplication and division*

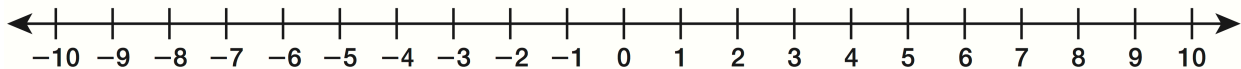
same signs = +

different signs = -

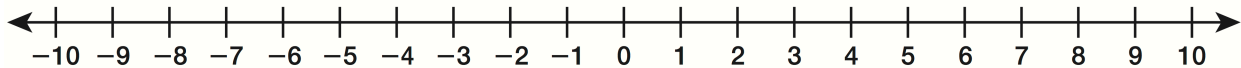
1) $-2 + (-3)$



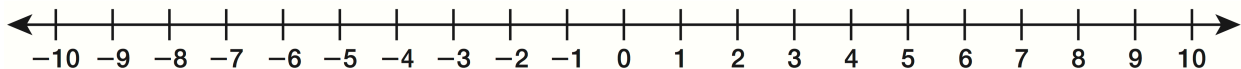
2) $(-8) + 2$



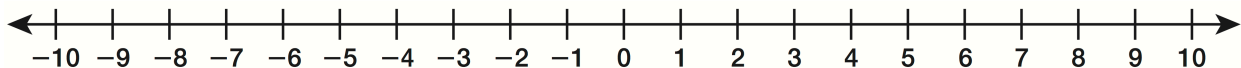
3) $(5 - 15) + 3$



4) $-3 + (-2 + 5)$



5) $8 + (-7)$



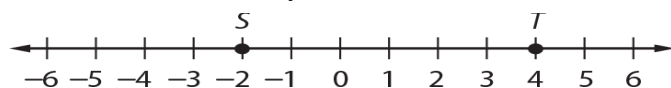
6) $-7(-6)$

7) $18 \div (-9)$

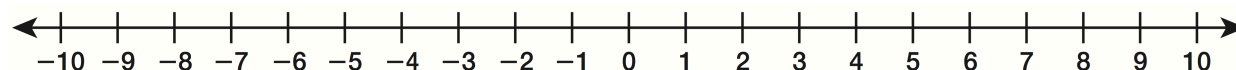
8) $(-3)(-3)$

9) Use the number line to determine the value of $S - T$.

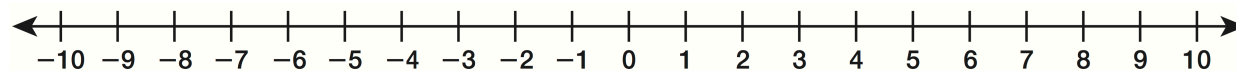
You must show your work!



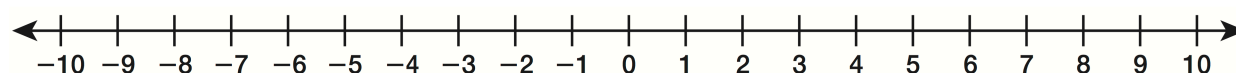
10) $3 - 14$



11) $-12 + (-9)$

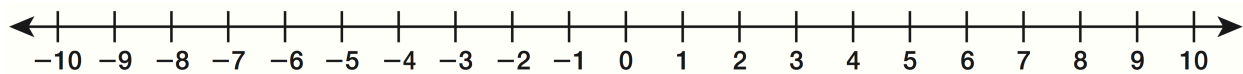


12) $10 - (-5)$



13) $-2(9) + (-6)$

$$14) -14 - 3(-4)$$



$$15) -4 + 7$$

