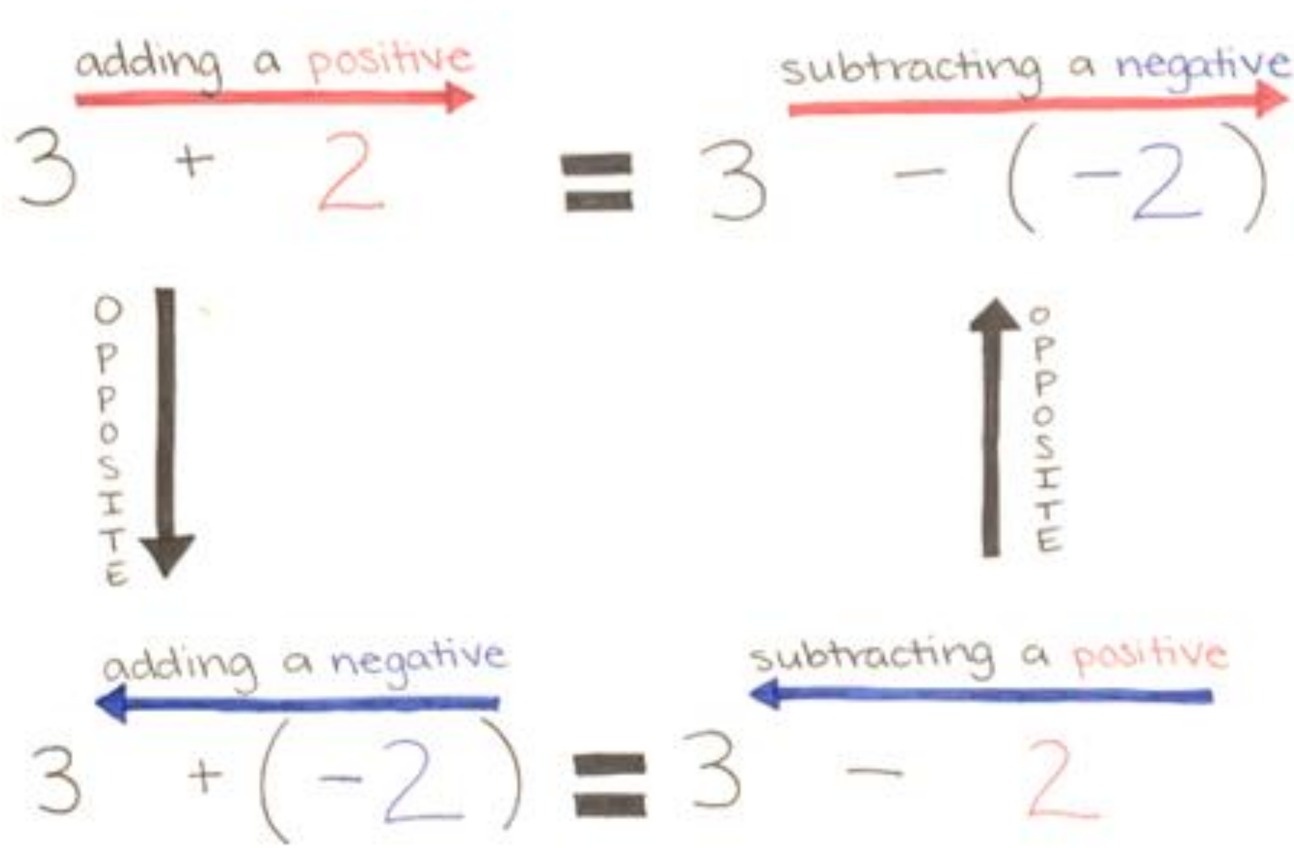
Name: Period:

Unit 4 Practice/Intervention

No Calculators

REVIVEW NOTES BELOW!

ASSESSMENT BEGINS ON THE NEXT PAGE!



Question 01. Solve each of the below.

Part(a) $-4-1=$

Part(b) $2-7=$

Part(c) $-1+(-4)=$

Part(d) $3+(-3)=$

Part(e) $2-(-3)=$

Part(f) $-1+6=$

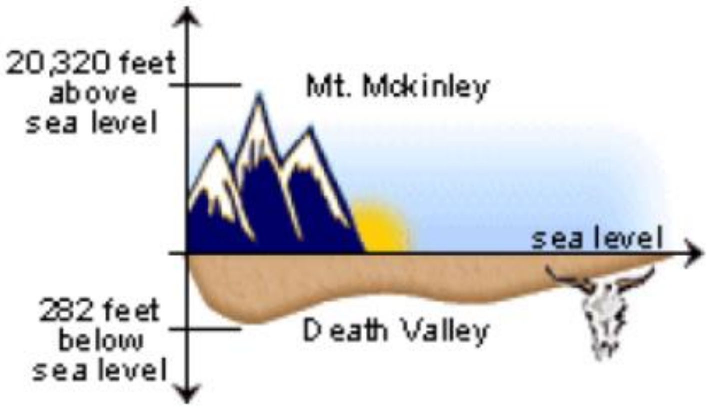
Part(g) $|-4|+|-3|=$

Part(h) $-4+|-3|=$

Part(i) $|-4+3|=$

Part(j) $|-4+(-3)|=$

Question 02. Write the total difference, in feet, between the elevations of Mt. McKinley and Death Valley.



Answer: ______________ feet

Question 03. Select the one expression that is equal to: $8 - (-2)$.

a) $-8 - 2$

b) $8 + (-2)$

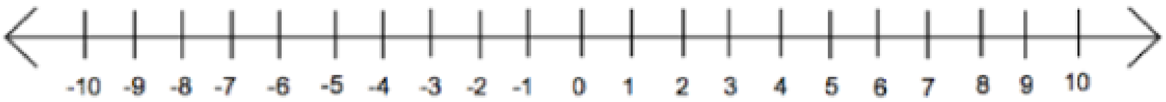
c) $8 + 2$

d) $-2 - 8$

Question 04. Write the value of: $-11 + (-4) + 10 - (-7)$

Answer: ______________

Question 05. Which sums are equal to $8 + (-3)$? Select **all** that apply.



a) $8 - 3$

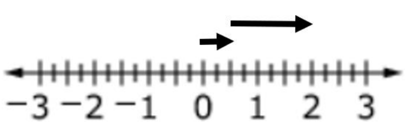
b) $-3 + (-8)$

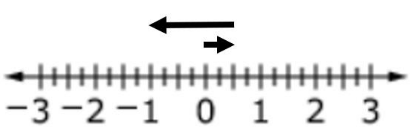
c) $-3 + 8$

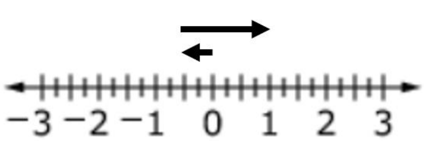
d) $8 - (-3)$

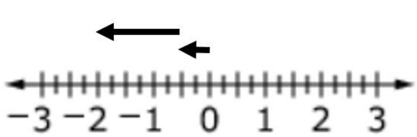
e) $5 + 3 - 3$

Question 06. Which one number line model represents the sum of $0.5 + (-1.5)$?

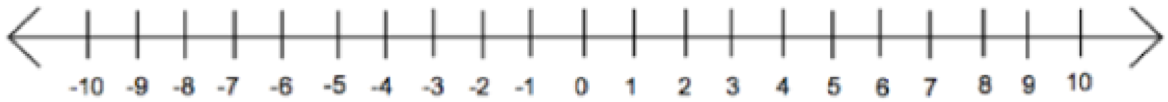
a) 

b) 

c) 

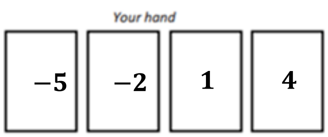
d) 

Question 07.



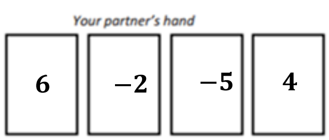
You and your partner are playing an integer card game. In the game, a player's score is the sum of all the cards in their hand.

Part(a) What is your score?



Answer: ______________

Part(b) What is your partner's score?



Answer: ______________

Part(c) Using the hands above, who has the score closest to zero?

Answer: ______________

Part(d) What would your score be if on your next turn you discarded your "−5" and drew a "2"?

Answer: ______________

Question 08.

Determine if each statement is always true, sometimes true or never true.

	Always True	**Sometimes True**	**Never True**
A negative number subtracted from a negative number is negative.			
Three ordered integers are added together. The middle number is 0. Both of the other numbers are an equal distance from the middle number. The sum of the numbers is negative.			
If a negative number has a greater absolute value than a positive number, then the sum of the negative number and the positive number will be negative.			