

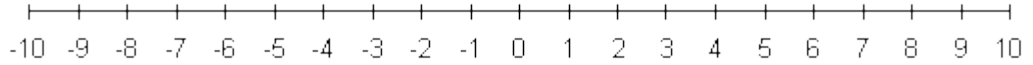
NAME: _____

"SUBTRACTION INTEGER MODELING"

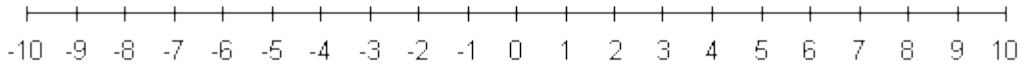
DATE: ____/____/____

Represent the following problems on the given number lines:

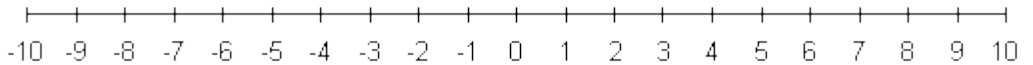
1. $6 - 2 = \dots\dots\dots$



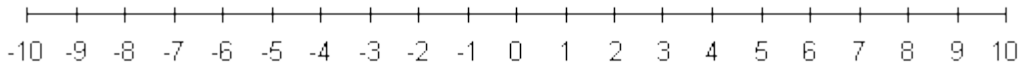
2. $3 - 7 = \dots\dots\dots$



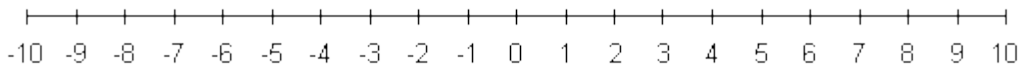
3. $-6 - 3 = \dots\dots\dots$



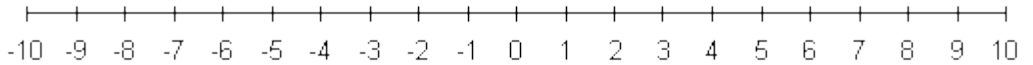
4. $-1 - 5 = \dots\dots\dots$



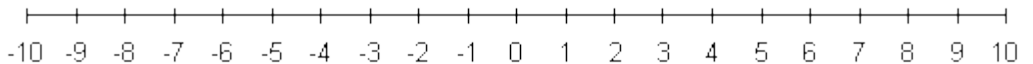
5. $2 - (-4) = \dots\dots\dots$



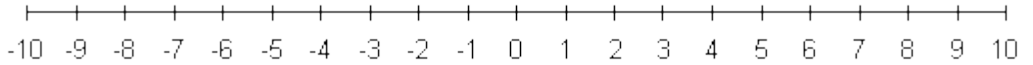
6. $-2 - (-5) = \dots\dots\dots$



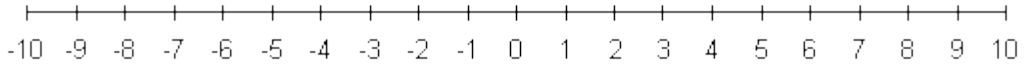
7. $-8 - 1 = \dots\dots\dots$



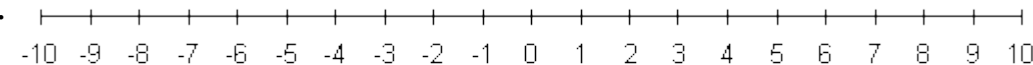
8. $5 - (-2) = \dots\dots\dots$



9. $3 - 6 = \dots\dots\dots$



10. $-1 - (-6) = \dots\dots\dots$



ALGEBRA TILES/ CHARGE METHOD SUBTRACTION

Directions: Draw tiles onto below mats in order to model the given problems .
Remember, if you don't have the necessary tiles, you need to ADD zero pairs!

Key:

⊕ = Positive

⊖ = Negative

1. $4 - 2 =$ _____



2. $-8 - (-4) =$ _____



3. $-8 - 5 =$ _____



4. $10 - (-3) =$ _____



5. $-9 - (-2) =$ _____



6. $-7 - 9 =$ _____

