

Integer Addition (G)

Name: _____ Date: _____ Score: _____

These questions result in **positive sums** because the absolute value of the positive integer is greater than the absolute value of the negative integer.

$(-5) + 8 =$	$(-6) + 7 =$	$(-4) + 8 =$	$(-2) + 9 =$
$(-1) + 4 =$	$(-1) + 6 =$	$(-4) + 7 =$	$(-2) + 8 =$
$(-5) + 9 =$	$(-1) + 3 =$	$(-5) + 7 =$	$(-8) + 9 =$
$(-1) + 9 =$	$(-3) + 7 =$	$(-1) + 5 =$	$(-3) + 5 =$
$(-4) + 6 =$	$(-3) + 4 =$	$(-1) + 2 =$	$(-2) + 3 =$

These questions result in **negative sums** because the absolute value of the negative integer is greater than the absolute value of the positive integer.

$(-3) + 1 =$	$(-7) + 2 =$	$(-8) + 6 =$	$(-8) + 7 =$
$(-8) + 3 =$	$(-8) + 1 =$	$(-9) + 6 =$	$(-8) + 4 =$
$(-7) + 6 =$	$(-9) + 5 =$	$(-8) + 2 =$	$(-6) + 2 =$
$(-4) + 1 =$	$(-9) + 7 =$	$(-5) + 1 =$	$(-8) + 5 =$
$(-7) + 4 =$	$(-4) + 3 =$	$(-6) + 5 =$	$(-9) + 4 =$

These questions let you practice recognizing which sums are **negative, positive or zero**.

$(-3) + 8 =$	$(-2) + 1 =$	$(-4) + 9 =$	$(-7) + 6 =$
$(-7) + 9 =$	$(-2) + 5 =$	$(-7) + 5 =$	$(-4) + 5 =$
$(-5) + 5 =$	$(-4) + 1 =$	$(-7) + 1 =$	$(-6) + 9 =$
$(-3) + 2 =$	$(-9) + 1 =$	$(-8) + 4 =$	$(-1) + 3 =$
$(-7) + 7 =$	$(-8) + 1 =$	$(-9) + 9 =$	$(-6) + 6 =$

Integer Addition (G) Answers

Name: _____ Date: _____ Score: _____

These questions result in **positive sums** because the absolute value of the positive integer is greater than the absolute value of the negative integer.

$$(-5) + 8 = 3 \quad (-6) + 7 = 1 \quad (-4) + 8 = 4 \quad (-2) + 9 = 7$$

$$(-1) + 4 = 3 \quad (-1) + 6 = 5 \quad (-4) + 7 = 3 \quad (-2) + 8 = 6$$

$$(-5) + 9 = 4 \quad (-1) + 3 = 2 \quad (-5) + 7 = 2 \quad (-8) + 9 = 1$$

$$(-1) + 9 = 8 \quad (-3) + 7 = 4 \quad (-1) + 5 = 4 \quad (-3) + 5 = 2$$

$$(-4) + 6 = 2 \quad (-3) + 4 = 1 \quad (-1) + 2 = 1 \quad (-2) + 3 = 1$$

These questions result in **negative sums** because the absolute value of the negative integer is greater than the absolute value of the positive integer.

$$(-3) + 1 = -2 \quad (-7) + 2 = -5 \quad (-8) + 6 = -2 \quad (-8) + 7 = -1$$

$$(-8) + 3 = -5 \quad (-8) + 1 = -7 \quad (-9) + 6 = -3 \quad (-8) + 4 = -4$$

$$(-7) + 6 = -1 \quad (-9) + 5 = -4 \quad (-8) + 2 = -6 \quad (-6) + 2 = -4$$

$$(-4) + 1 = -3 \quad (-9) + 7 = -2 \quad (-5) + 1 = -4 \quad (-8) + 5 = -3$$

$$(-7) + 4 = -3 \quad (-4) + 3 = -1 \quad (-6) + 5 = -1 \quad (-9) + 4 = -5$$

These questions let you practice recognizing which sums are **negative, positive or zero**.

$$(-3) + 8 = 5 \quad (-2) + 1 = -1 \quad (-4) + 9 = 5 \quad (-7) + 6 = -1$$

$$(-7) + 9 = 2 \quad (-2) + 5 = 3 \quad (-7) + 5 = -2 \quad (-4) + 5 = 1$$

$$(-5) + 5 = 0 \quad (-4) + 1 = -3 \quad (-7) + 1 = -6 \quad (-6) + 9 = 3$$

$$(-3) + 2 = -1 \quad (-9) + 1 = -8 \quad (-8) + 4 = -4 \quad (-1) + 3 = 2$$

$$(-7) + 7 = 0 \quad (-8) + 1 = -7 \quad (-9) + 9 = 0 \quad (-6) + 6 = 0$$