

Adding Integers Notes

Name _____

Positives:

Negatives:

<p>1. $5 + 3$ Picture:</p> <p>Are the signs the same or different? Answer:</p>	<p>2. $-5 + (-2)$ Picture:</p> <p>Are the signs the same or different? Answer:</p>
<p>3. $8 + 1$ Picture:</p> <p>Are the signs the same or different? Answer:</p>	<p>4. $-3 + (-2)$ Picture:</p> <p>Are the signs the same or different? Answer:</p>

If the integers being added are BOTH positive OR BOTH negative, you will _____ the numbers together. Then take the sign of the problem.

<p>5. $-5 + 3$ Picture:</p> <p>Are the signs the same or different? Answer:</p>	<p>6. $5 + (-3)$ Picture:</p> <p>Are the signs the same or different? Answer:</p>
<p>7. $-7 + 3$ Picture:</p> <p>Are the signs the same or different? Answer:</p>	<p>8. $-2 + 4$ Picture:</p> <p>Are the signs the same or different? Answer:</p>

When the integers being added DO NOT have the same sign (one is positive, one is negative), you will _____ the little number from the big number. Then take the sign of the "bigger" number.



**Pause the video and try the problems on the back on your own!
Then press play and check your answers with a color pen.**

1) $-4 + (-3) =$

2) $45 + 33 =$

3) $-27 + 72 =$

4) $8 + (-8) =$

5) $-5 + 13 =$

6) $6 + (-14) + 20 =$

7) John scored 6 points in a game. Then lost 3, gained 10, and lost 12. Write an addition sentence to represent this situation. Then solve.