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| **Adding Integers** | |
| Same Signs  **Add and keep the sign**  Ex: -6 + (-7)  6 + 7 = 13  Both are negative so answer is -13 | Different Signs   1. **Rewrite as subtraction** 2. **Keep the sign of the greater absolute value**   Ex: -4 + 8  8 – 4 = 4  8 has a greater absolute value so answer is 4 |
| **Subtracting Integers** | |
| **Keep, Change, Change**  **Add the opposite**  Ex: -5 – 3  Keep -5, Change subtraction to addition, change positive 3 to -3. Then follow addition rules.  -5 + (-3) = -8 | |