Vocabulary: Adding and Subtracting Integers with Chips

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**Vocabulary**

* Difference – the result of subtracting numbers.
  + For example, the difference between 8 and 3 is 5 because 8 – 3 = 5.
* Integer – a number with no fractional part.
  + The positive counting numbers 1, 2, 3, etc., and their negatives (–1, –2, –3, etc.), and zero are all integers.
  + 1.25, 2, and –6.99, are not integers because all have fractional parts.
* Sum – the result of adding numbers.
  + For example, the sum of 5 and 3 is 8 because 5 + 3 = 8.
* Zero pair – a pair of numbers whose sum is zero.
* For example, 1 and –1 make up a zero pair because 1 + (–1) = 0.
* Adding a zero pair to a number does not change the total value of the number because the value of the zero pair is zero. For example, 7 + 1 + (–1) = 7.