



# Are They Equal?

Let's think about how different expressions can have the same value.

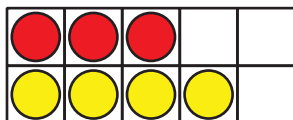
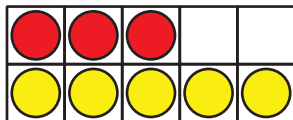
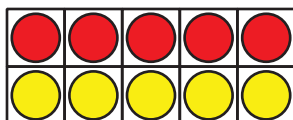


## Warm-up

### How Many Do You See: Sums within 10

How many do you see?

How do you see them?



## Activity 2

### Are Both Sides Equal?

Determine whether each equation is true or false.  
Be ready to explain your reasoning.

1.  $4 + 2 = 2 + 4$



True



or

False

2.  $3 + 6 = 6 + 4$



True



or

False

3.  $5 + 3 = 1 + 7$



True



or

False

4.  $6 + 4 = 5 + 3$



True



or

False

5.  $6 + 2 = 8 + 1$



True



or

False

If you have time: Change the false equations to make them true.