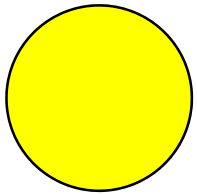
11.2
Adding Integers 1

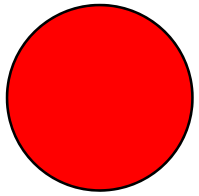
Essential Question

How are adding integers and subtracting integers related?

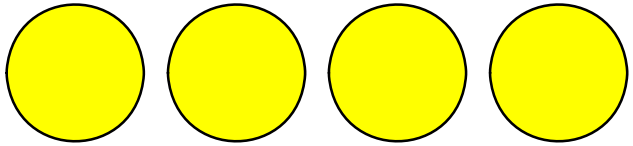
Adding Integers Using Color Chips

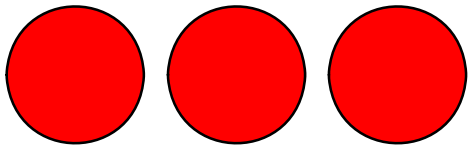
 = +1

Adding Integers Using Color Chips

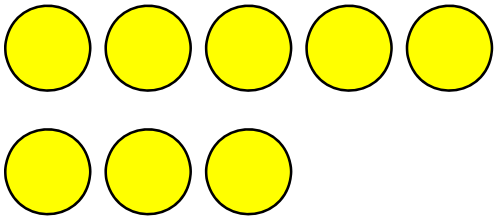
 = -1

Adding Integers Using Color Chips



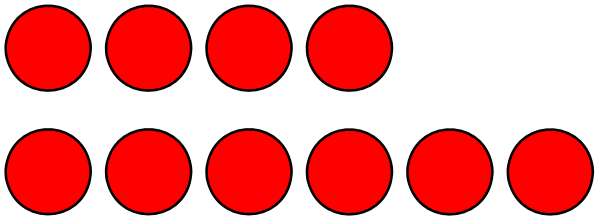


Adding Integers Using Color Chips



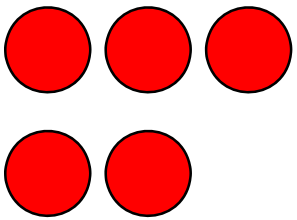
$$5+3=8$$

Adding Integers Using Color Chips



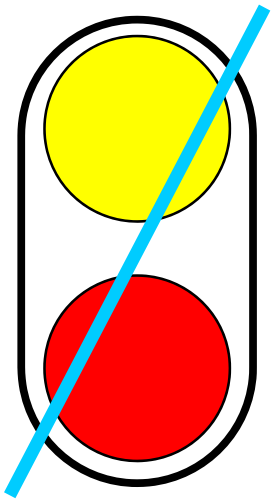
$$-4+(-6)=-10$$

Adding Integers Using Color Chips



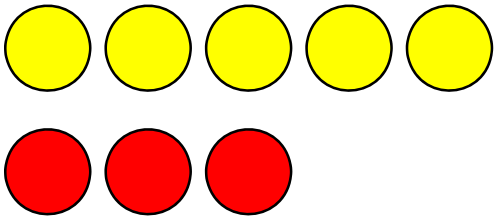
$$-3+(-2)=\ -5$$

Adding Integers Using Color Chips



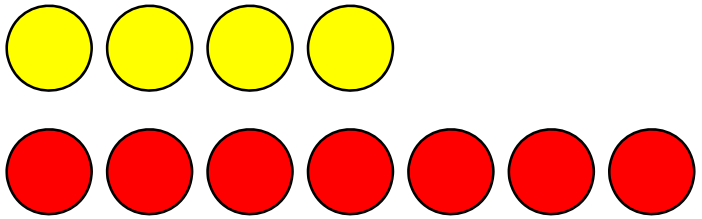
= 0

Adding Integers Using Color Chips



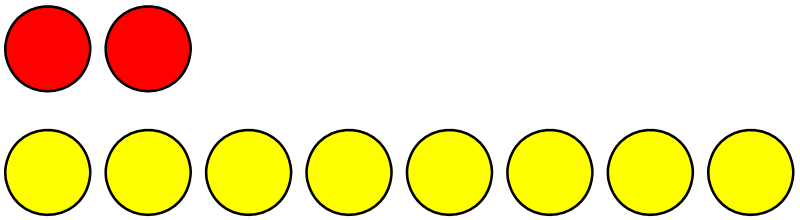
$$5+(-3)=$$

Adding Integers Using Color Chips



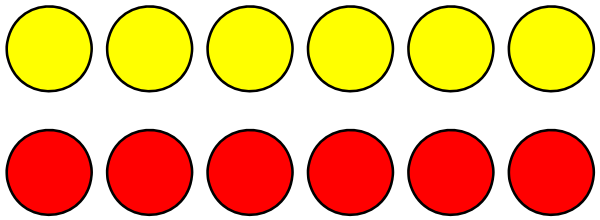
$$4+(-7)=$$

Adding Integers Using Color Chips



$$-2+8=$$

Adding Integers Using Color Chips



$$6+(-6)=$$

Adding Integers Using Color Chips

Using color chips, solve the following:

1) $-2+6=$

2) $2+(-7)=$

3) $-3+(-6)=$

4) $-7+1=$

Adding Integers Using Color Chips

Using your color chips, solve the following:

5) $-5+(-9)=$

6) $-7+11=$

7) $8+(-12)=$

8) $-10+7=$