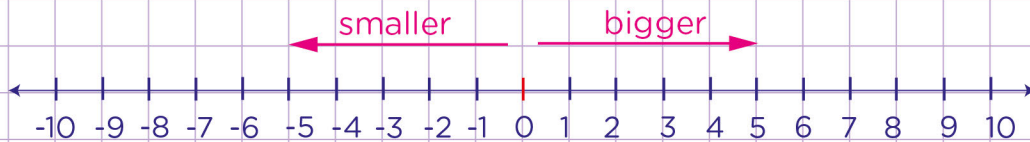


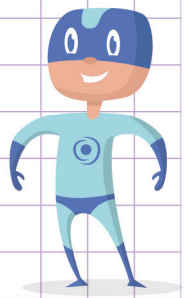
Name: ..... Class: .....

Compare integers



If the numbers are negative, the bigger number is the one closer to zero.

a. Compare -6 and -2



b. Which sign makes the statement true? compare with  $<$ ,  $>$ ,  $=$

» (-8)  (-2)      » -10  -15

» -354  -348      » -5  5

» 3  -5      » -1  -5

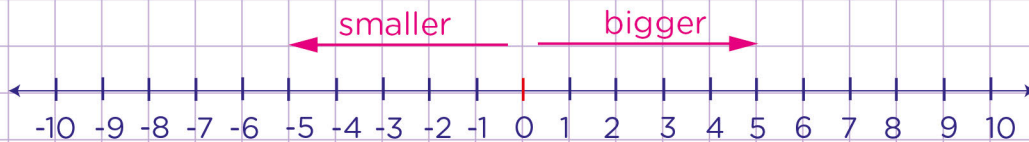
» 789  -789      » 58  58

» -290  -290      » 82  -50



Name: ..... Class: .....

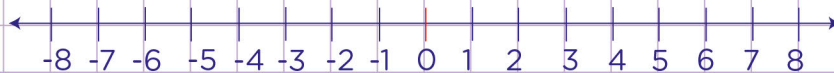
### Compare integers



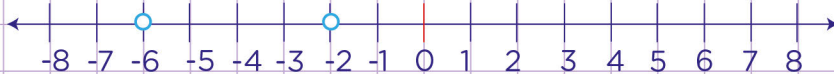
If the numbers are negative, the bigger number is the one closer to zero.

**a. Compare -6 and -2**

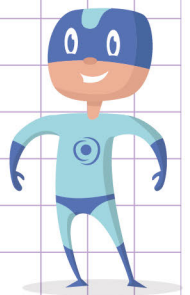
draw the number line



indicate -6 and -2 with a circle on the number line



Since, -2 is closer to zero than -6,  $-6 < -2$  or  $-2 > -6$



**b. Which sign makes the statement true? compare with  $<$ ,  $>$ ,  $=$**

» (-8)  (-2)

» -10  -15

» -354  -348

» -5  5

» 3  -5

» -1  -5

» 789  -789

» 58  58

» -290  -290

» 82  -50

