Compare integers

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

1. Compare -6 and -2

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

   - (-8)  (-2)  >  -10  (-15)
   - (-354) (-348) >  -2  (-5)
   - 3  (-5)  >  -5  (-2)
   - 789  (-789) >  58  58
   - (-290) (-290) >  82  (-50)
Compare integers

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

1. 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

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

   > (-8) < (-2)
   > -10 > -15
   > -354 < -348
   > -5 < -2
   > 3 > -5
   > -1 > -5
   > 789 > -789
   > 58 = 58
   > -290 = -290
   > 82 > -50