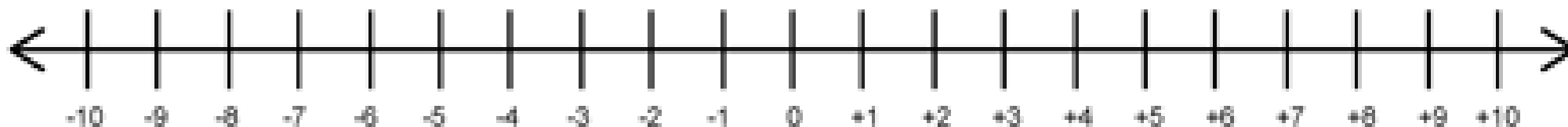
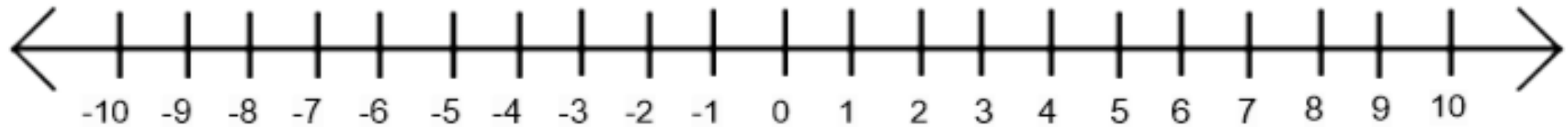


Today you will be learning how
to count on and back through
zero



Practise counting forwards and backwards on the number line below...



Quick Quiz

Use the correct symbol between each pair of numbers to show which is the greater. Use $<$ $>$ or $=$

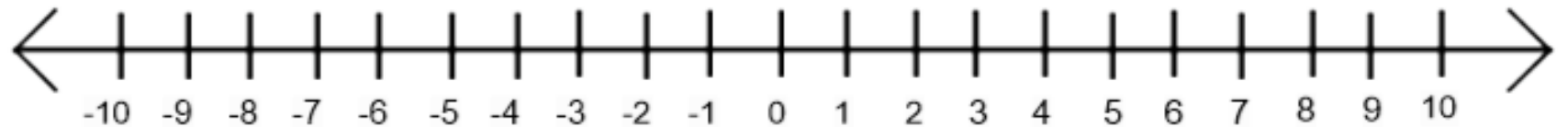
a) 0 -2

b) -5 5

c) -1 -2

d) -2 -8

e) -4 3



Answers

a) $0 > -2$

b) $-5 < 5$

c) $-1 > -2$

d) $-2 > -8$

e) $-4 < 3$

Word Problem

The temperature is 2 degrees Celsius.

It falls by 5 degrees.

What is the new temperature?



Answer

- -3 degrees Celsius

Try these...

- Count on 3 from -8.
- Count on 6 from -4.
- Count on 10 from -3
- Count back 5 from 2
- Count back 7 from 0.



Answers

- Count on 3 from $-8 = -5$
- Count on 6 from $-4 = 2$
- Count on 10 from $-3 = 7$
- Count back 5 from $2 = -3$
- Count back 7 from $0 = -7$



Try some independent practice if you feel confident.

Good Luck!