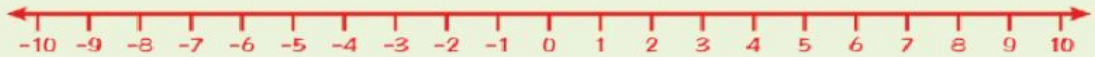


## Class work- Maths-Grade 5-Week 3

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

### Negative numbers

Positive numbers are above zero.  
Negative numbers are below zero.



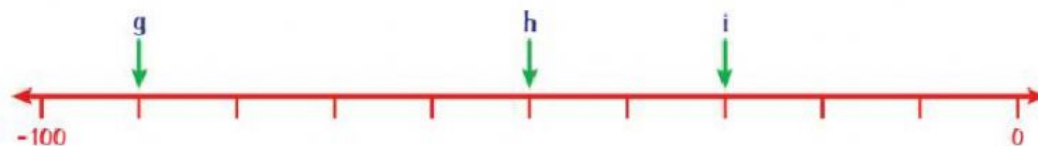
We can compare numbers by looking at their positions on the number line.

#### Example

Look at the differences between these pairs of temperatures.

Inside	Outside	Difference
6°C	-4°C	10°C
10°C	-7°C	17°C
-1°C	-9°C	8°C

1 Write the numbers that each arrow points to.



- 2 Write the pattern or rule for each sequence. Answer the question about each sequence (choose Yes or No).

a)

-6 -1 4 9 14

The rule is \_\_\_\_\_. Will 99 be in this sequence?

b)

-8 -5 -2 1 4

The rule is \_\_\_\_\_. Will 30 be in this sequence?

c)

20 14 8 2 -4

The rule is \_\_\_\_\_. Will -20 be in this sequence?

d)

11 7 3 -1 -5

The rule is \_\_\_\_\_. Will -21 be in this sequence?

e)

-52 -22 8 38 68

The rule is \_\_\_\_\_. Will 180 be in this sequence?