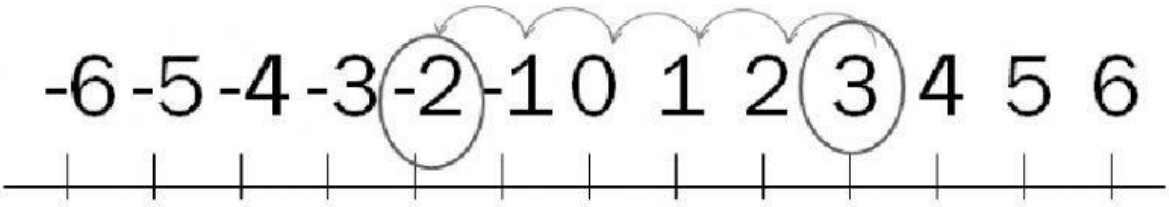
Dubai Carmel School
مدرسة دبي كرمل

Maths Y 5 Positive and negative numbers

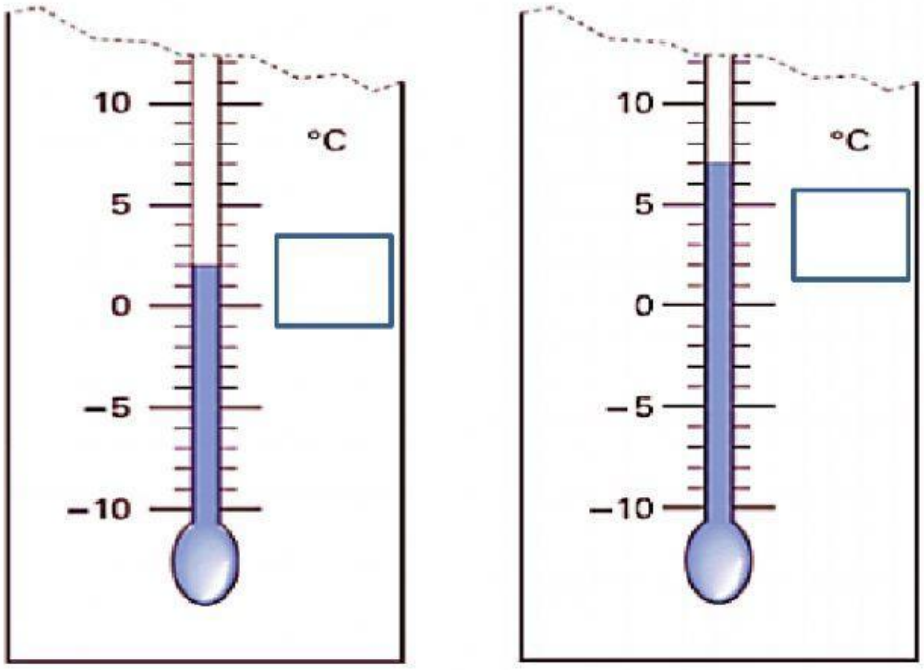
Objectives:

Calculate a rise or fall in temperature.



The difference between **3** and **– 2** is **5**

Q1- These are the temperatures in York and Rome on a day in winter.



York Rome

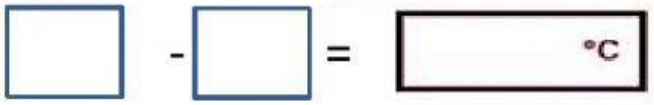
How many degrees **colder** is it in York than in Rome?



On another day, the temperature in York is **4°C**

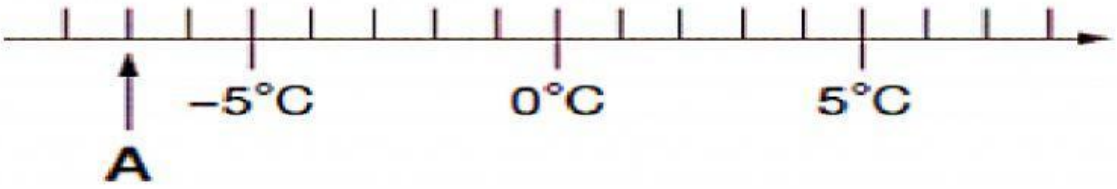
Rome is **7 degrees colder** than York.

What is the temperature in **Rome**?



LIVEWORKSHEETS

Q2- Here is part of a temperature scale.



What is the temperature shown at A?

 ____ °C

What temperature is 20 degrees higher than A?

____ + 20 = ____ °C

Q3- Here is a table of temperatures at dawn on the same day.

Temperatures °C	
London	−4°
Moscow	−6°
New York	−9°
Paris	+6°
Sydney	+14°

What is the **difference** in temperature between **London** and **Paris**?

 ____ °C

At noon the temperature in **New York** has **risen by 5°C.**

What is the temperature in **New York** at noon?

____ + 5 = ____ °C

LIVEWORKSHEETS