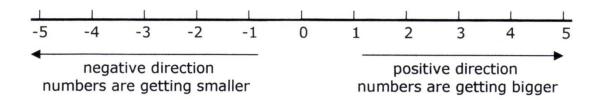
Aim: To answer word problems involving negative numbers

a) The temperature on Tuesday is 5°C. On Wednesday it is 6 degrees colder.

What is the temperature on Wednesday?

- b) The temperature on Friday is -7°C. The following the day, the temperature rises by 9 degrees. What is the temperature the following day?
- c) The temperature in London is -5°C. In Birmingham it is -8°C. What is the difference between the 2 temperatures?
- d) What is 7 minus 11?
- e) How many degrees more is 2°C than -2°C?
- f) Increase -3 by 6.
- g) What is 3 minus 10?
- h) The temperature on Sunday is 4°C. The following day it drops by 11°C. What is the temperature on the following day?
- i) The temperature is -9°C. If it is 8°C warmer on the following day, what will the temperature be?
- j) The temperature is -6°C. The following day it is 9 degrees warmer. What is the temperature on the following day?



- a) In a quiz one point is scored for each correct answer but a point is deducted for every wrong answer.
 If a team gets five questions right and seven questions wrong what is their final score?
- b) In November one day the temperature was 18°C. During the night the temperature dropped by 20 degrees. What was the temperature during the night?
- c) A skyscraper has floors below as well as above ground. If I start at the fifth floor and go down eight floors how mang floors below ground level will I be?
- d) One day in December the temperature was 4°C. During the night the temperature dropped to -5°C. How many degrees colder was it is the night than in the day?
- e) In a quiz five points are scored for each correct answer but five points are taken away for every wrong answer.
- f) If a team gets seven questions right and 10 questions wrong what is their final score?
- g) A skyscraper has floors below as well as many above ground. If I start at the 35th floor and go down 40 floors how many floors below ground level will I be?
- h) In a quiz two points are scored for each correct answer but two points are deducted if an answer is wrong.If a team has a score of minus 12, how many correct answers will they need to reach a score of 20?
- i) In January the temperature one day was -3°C. In the night the temperature dropped another 4 degrees. What was the temperature in the night?

