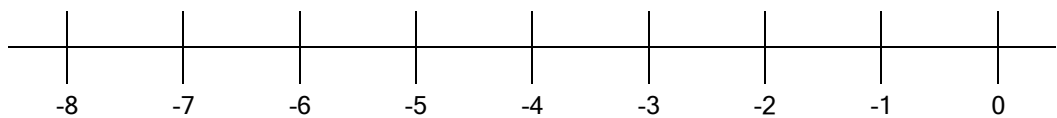


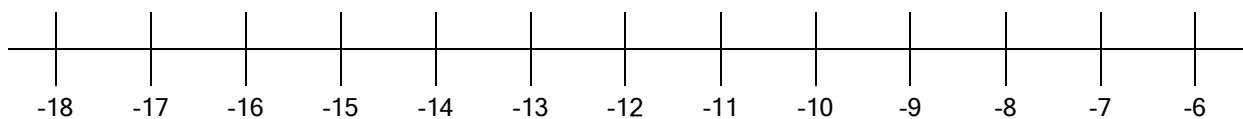
Positive and Negative Numbers

1. Use a number line to answer these questions.

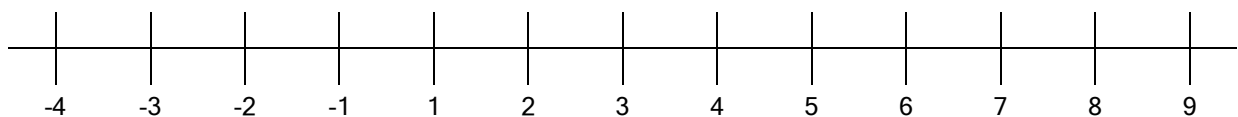
- a. The temperature at 6am is -5 degrees. If the temperature rises by 3 degrees, how hot it is?



- b. I took some soup out of the freezer and checked the temperature - it was -12 degrees. An hour later the temperature had risen by 6 degrees. What's the soup's new temperature?



- c. I have £8.20 in my bank account, and bought a £10 gift card for a friend's birthday. What is my new balance?



2. Calculate the answers to these sums.

a. $-3 + 5 =$ _____

b. $5 + -3 =$ _____



c. $-2 - 6 =$ _____

d. $3 + -8 =$ _____