A Mixed-up Clock

Age 7 to 11

A = 2, B = 9, C = 3, D = 12, E = 8, F = 5, G = 11, H = 6, I = 10, J = 1, K = 7, L = 4

What did you do first?

We saw that one number was definite on the clock face (letter F). We then found that the instructions said G related to F with a difference of 6. Which meant we could then find the vertical numbers.

How did you work through the problem?

We worked through all the statements and did not do them in order. Some statements were not possible to solve until the very end.

What were the most difficult bits?

Trying to see how the letters connected with the numbers How did you check your answer was right?

We went through each statement to see if it was true and then checked our answers with two teachers.