

From question to graph: the whole data journey

MODULE 11 · DATA — TALLIES, PICTOGRAMS AND BLOCK GRAPHS

DATA & CHANCE

 STRETCH PROBLEMS

- 1 The class shows the results of their daily question with 10 blue cubes, 4 green cubes and 8 yellow cubes. How many cubes are there altogether?

- 2 Saoirse sorted some buttons by colour in the class. There are 6 blue, 8 green and 5 red buttons. How many buttons altogether?

- 3 The pupils in the class sort counters by colour. They have 6 green, 10 yellow and 7 red. How many counters altogether?

- 4 The children sorted buttons by colour for the daily-question results across a week: 6 blue, 4 green, 8 yellow. Which colour has the most?

INVESTIGATE

Draw and explore

Draw a picture that shows one of today's problems. Label your drawing with the numbers you used.