

Weighing with cubes: giving weight a number

MODULE 7 · MEASURES — LENGTH, WEIGHT AND CAPACITY

 STRETCH PROBLEMS

- 1 The class measures one row in the new school polytunnel as 16 footsteps long and another row as 19 footsteps long. How many footsteps longer is the second row?

- 2 The bookshelf is 11 lollipop sticks long and the mat is 7 lollipop sticks long as the class decorates the door for Seachtain na Gaeilge. How many lollipop sticks longer is the bookshelf?

- 3 During the junk-modelling project from cereal boxes, Cian finds that the book is 4 footsteps long and the window sill is 3 footsteps long. How many footsteps longer is the book?

- 4 Near the noticeboard in the class the window sill is 9 paperclips long and the mat is 10 paperclips long. How many paperclips longer is the mat?

● INVESTIGATE

Draw and explore

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