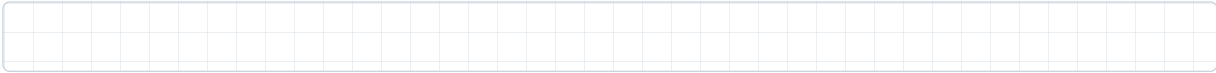
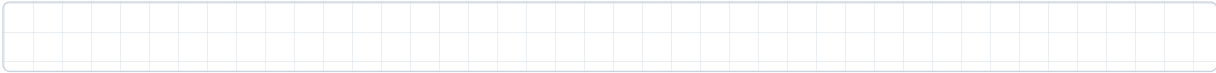
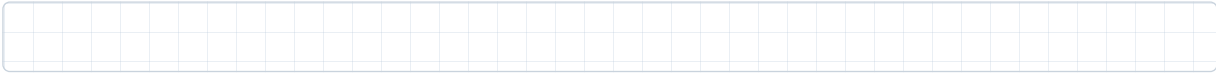
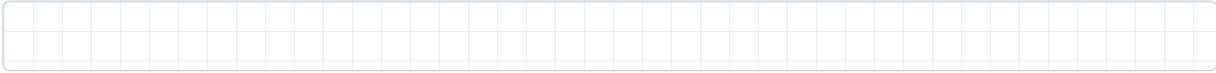


Measuring with our own units: cubes end to end

MODULE 7 · MEASURES — LENGTH, WEIGHT AND CAPACITY MEASURES

★ STRETCH PROBLEMS

- 1 The pupils are making a homemade Snakes and Ladders board and they measure the bookshelf **16** paperclips long and the window sill **10** paperclips long with paperclips. Laid end to end, how many paperclips long are they altogether?

- 2 Niamh measures her pencil case and a mat with paperclips in the classroom. The pencil case is **10** paperclips long and the mat is **17** paperclips long. Laid end to end, how many paperclips long are they altogether?

- 3 Pupils are designing a crest for a Gaelic football jersey and measure two parts with cubes. One part is **12** cubes long and the other part is **17** cubes long. Laid end to end, how many cubes long are they altogether?

- 4 Sean measures his pencil case and mat in the yard for the giant chess board and the pencil case is **5** paperclips long and the mat is **9** paperclips long. Laid end to end, how many paperclips long are they altogether?


● INVESTIGATE

Draw and explore

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

