



Summer Maths Challenges! Year 1



Measuring

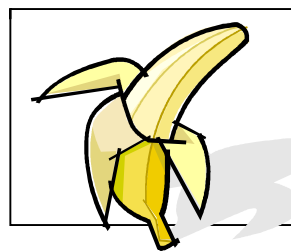
Find 5 objects and put them in order from the shortest to the longest. Use a ruler to measure them in cm. How long is each one? Could you take a photograph of what you did?

Calculations

Throw a dice 3 times and add the numbers together. Could you use a number line? Write out the sums. How many can you do?

Problem Solving

A banana costs 11p. How many different ways can you pay for it? Which coins can you use? What if the banana cost 9p? How many



different ways could you pay for it?

Multiplication

Mrs Knitter needs some socks for her animals as she is fed up with them leaving muddy paw prints around her house. How many socks does she need? Write each one as a repeated addition or a multiplication sum. The first one is done for you:

$$4 \text{ cats} = 4 + 4 + 4 + 4 = 4 \times 4 = 16$$

2 birds

5 spiders

6 dogs

3 hamsters