

Thursday

Green Group

# Proportion

A proportion is a part of a whole. You can remember this by using 'in every', such as '1 part in every 5 parts'. You can write this as 1:5.

Here are 12 circles. 1 in every 3 circles are shaded. The proportion is 1:3 or  $\frac{1}{3}$ .



By rearranging the circles, I can see the proportion in a different way.



1

Here are 15 squares. Colour 1 in every 5 squares below.



2

1 in every \_\_\_\_\_ squares are coloured in.

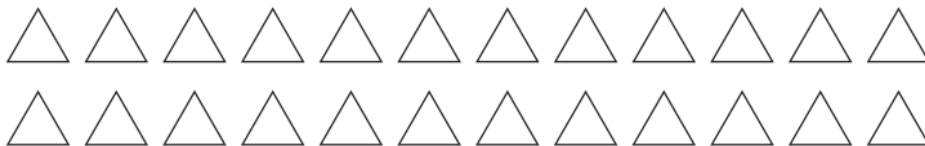
The proportion is \_\_\_\_ : \_\_\_\_

3

Can you rearrange the squares to see the proportion in a different way?



Here are 24 triangles. Colour 1 triangle in every 6 triangles below.



4

Can you write the proportion of coloured triangles?

\_\_\_\_ : \_\_\_\_