

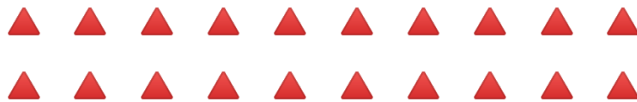
**Draw the shapes yourself to help you answer these questions, or print off this sheet draw lines between the groups.**

**Red** - solve the fractions of amounts questions. The steps will be there to remind you.

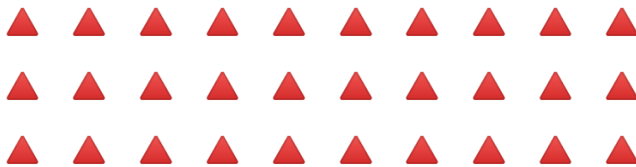
**Step 1:** putting the pictures *equally* into the same amount of groups as the denominator.

**Step 2:** circling the same amount of groups as the numerator, and adding the amount of pictures.

1)  $\frac{2}{5}$  of 20 =



2)  $\frac{4}{10}$  of 30 =



3)  $\frac{7}{8}$  of 24 =



4)  $\frac{3}{4}$  of 12 =



5)  $\frac{1}{5}$  of 15 =



6)  $\frac{5}{6}$  of 24 =



Summer Week 5 Maths Lesson 2

Can I find fractions of amounts?

**Yellow** - solve the fractions of amounts questions. The steps will be there to remind you, but try to cover them up if you feel confident!

**Step 1:** putting the pictures *equally* into the same amount of groups as the denominator.

**Step 2:** circling the same amount of groups as the numerator, and adding the amount of pictures.

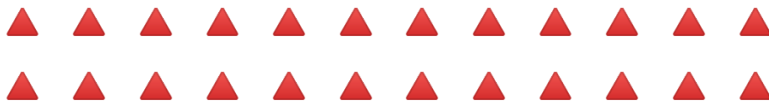
1)  $\frac{3}{4}$  of 12 =



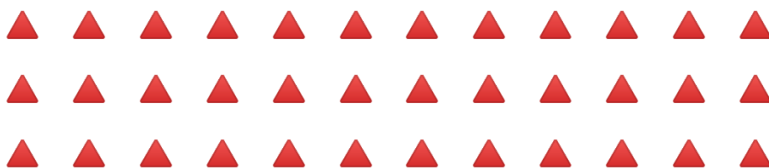
2)  $\frac{1}{5}$  of 15 =



3)  $\frac{5}{6}$  of 24 =



4)  $\frac{8}{12}$  of 36 =



5)  $\frac{4}{11}$  of 22 =



6)  $\frac{3}{9}$  of 27 =



7)  $\frac{6}{8}$  of 16 =



Summer Week 5 Maths Lesson 2

Can I find fractions of amounts?

**Green** - solve the fractions of amounts questions. You can use the method we have been learning on the slides if you need to, but **if you can try and use the steps using just the calculations.**

1)  $\frac{4}{11}$  of 22 =

2)  $\frac{3}{9}$  of 27 =

3)  $\frac{6}{8}$  of 16 =

4)  $\frac{7}{12}$  of 48 =

5)  $\frac{1}{9}$  of 54 =

6)  $\frac{5}{10}$  of 30 =

7)  $\frac{3}{4}$  of 24 =

8)  $\frac{6}{7}$  of 42 =