
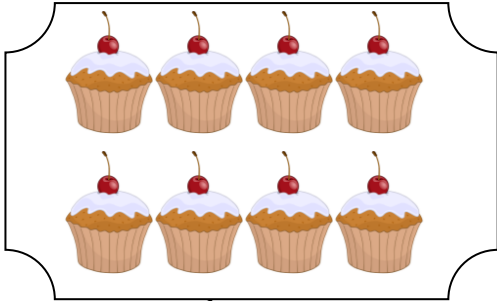
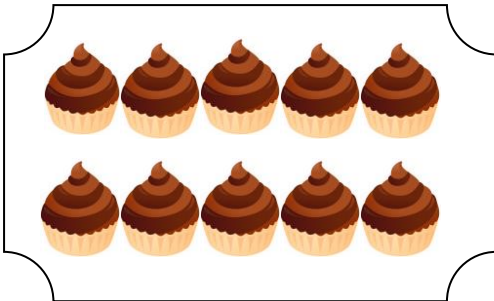



## Maths 4 – fractions of amounts

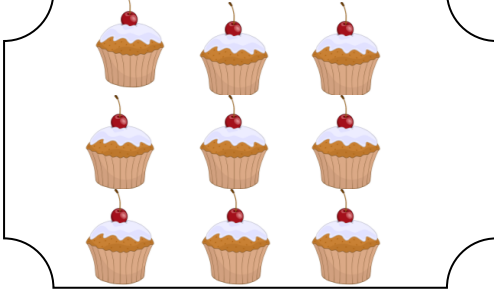
Look at these trays of cakes. You buy a fraction of each tray or cakes. Work out how many cakes you buy. To find  $\frac{1}{2}$  divide by 2, to find  $\frac{1}{4}$  divide by 4, to find  $\frac{1}{5}$  divide by 5.

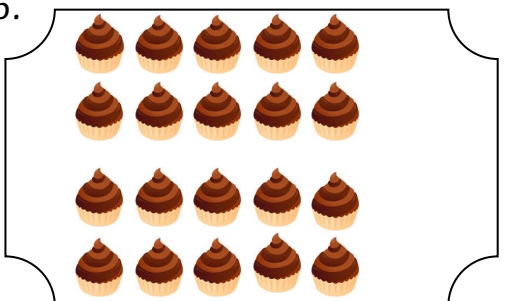
1.   
 $\frac{1}{2}$  of 6 =


2.   
 $\frac{1}{4}$  of 8 =

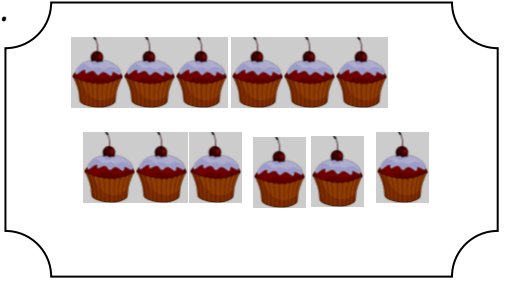
3.   
 $\frac{1}{2}$  of 10 =

4.   
 $\frac{1}{5}$  of 15 =

5.   
 $\frac{1}{3}$  of 9 =

6.   
 $\frac{1}{2}$  of 20 =

7.   
 $\frac{1}{3}$  of 18 =

8.   
 $\frac{1}{4}$  of 12 =

### Challenge:

Draw your own pictures to help you solve the following –

9. find  $\frac{1}{5}$  of 15      10. find  $\frac{1}{4}$  of 40      11. find  $\frac{1}{4}$  of 16

12. find  $\frac{1}{3}$  of 12      13. find  $\frac{1}{3}$  of 30      14. find  $\frac{1}{10}$  of 20