

Year 5 Maths Homework – 9<sup>th</sup> March

Finding unit fractions of amounts

Complete the following questions in your maths book. Remember to show all of your working out.

To find a fraction, take the amount, divide by the denominator (bottom number) then multiply that by the numerator (top number)

- $\frac{2}{5}$  of 30 =
  - o 30 divided by 5 = 6
  - o  $6 \times 2 = 12$ 
    - $\frac{2}{5}$  of 30 = 12

1.  $\frac{2}{5}$  of 20=
2.  $\frac{1}{6}$  of 24=
3.  $\frac{2}{3}$  of 18=
4.  $\frac{3}{7}$  of 28=
5.  $\frac{4}{4}$  of 20=
6.  $\frac{1}{6}$  of 18=
7.  $\frac{4}{7}$  of 21=
8.  $\frac{4}{5}$  of 20=
9.  $\frac{3}{8}$  of 24=
10.  $\frac{1}{3}$  of 27=
11.  $\frac{5}{6}$  of 18=
12.  $\frac{2}{3}$  of 24=
13.  $\frac{1}{4}$  of 28=
14.  $\frac{7}{8}$  of 32=
15.  $\frac{7}{9}$  of 27=