Mixed questions on fractions

You should now be able to work out any size of fraction:

e.g. to work out  of a number → divide the number by 2

 to work out  of a number → divide the number by 3

 to work out  of a number → divide the number by 4

 to work out  of a number → divide the number by 5 etc.etc.

The rule is:

|  |
| --- |
| **You divide by the number on the bottom of the fraction (the “denominator”)** |

Now try these mixed questions.

Remember - you always divide by the denominator of the fraction.

1.  x 78 = 2.  x 39 =

3.  x 65 = 4.  x 68 =

5.  x 200 = 6.  x 111 =

7.  x 91 = 8. x 63 =

9.  x 60 = 10.  x 88 =

11.  x 80 = 12.  x 90 =

13.  x 288 = 14.  x 132 =

15.  x 1000 = 16.  x 255 =

17.  x 900 = 18.  x 625 =

19.  x 34 = 20.  x 90 =