

Name: ..... Class: .....

## Multiples of unit fractions: Find the missing numbers



Complete the following multiplication expressions.

a.  $\frac{11}{17} = \square \times \square$

b.  $\frac{29}{42} = \square \times \frac{1}{42}$

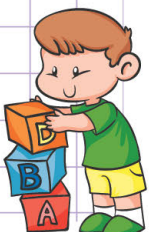
c.  $\frac{57}{25} = \square \times \square$

d.  $\frac{64}{82} = \square \times \square$

e.  $\frac{15}{12} = 15 \times \square$

f.  $\frac{7}{2} = \square \times \square$

g.  $\frac{50}{17} = \square \times \square$



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## Multiples of unit fractions: Find the missing numbers



Complete the following multiplication expressions.

a.  $\frac{11}{17} = \frac{1}{17} \times 11$

Here, we have to break the fraction as a product of a whole number and a unit fraction.

To do this, let's first of all pull out our unit fraction from  $\frac{11}{17}$

$$\frac{11}{17} = \frac{1}{17} \times ?$$

Now, let's find out the number of  $\frac{1}{17}$  we have in the fraction  $\frac{11}{17}$

You see that, there are eleven  $\frac{1}{17}$  in the fraction  $\frac{11}{17}$

So, our whole number is 11

Therefore, the complete expression is  $\frac{11}{17} = \frac{1}{17} \times 11$

b.  $\frac{29}{42} = 29 \times \frac{1}{42}$

c.  $\frac{57}{25} = 57 \times \frac{1}{25}$

d.  $\frac{64}{82} = 64 \times \frac{1}{82}$

e.  $\frac{15}{12} = 15 \times \frac{1}{12}$

f.  $\frac{7}{2} = 7 \times \frac{1}{2}$

g.  $\frac{50}{17} = 50 \times \frac{1}{17}$

