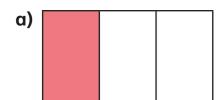
Equivalent fractions (2)

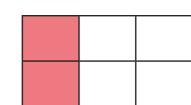


Shade the diagrams to help you complete the equivalent fractions.



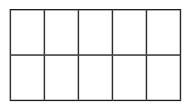
The first one has been done for you.



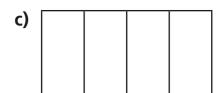


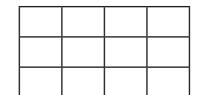
$$\frac{1}{3} = \frac{2}{6}$$





$$\frac{1}{2} = \frac{}{}$$





Draw a diagram to show that $\frac{3}{4} = \frac{6}{8}$



Match the equivalent fractions.





4 10

<u>10</u> 15

Complete the equivalent fractions.

a)
$$\frac{1}{5} = \frac{10}{10}$$

a)
$$\frac{1}{5} = \frac{}{10}$$
 d) $\frac{3}{10} = \frac{9}{}$ g) $\frac{8}{12} = \frac{2}{}$

g)
$$\frac{8}{12} = \frac{2}{}$$

b)
$$\frac{4}{5} = \frac{10}{10}$$

e)
$$\frac{6}{8} = \frac{3}{1}$$

b)
$$\frac{4}{5} = \frac{}{10}$$
 e) $\frac{6}{8} = \frac{3}{}$ h) $\frac{2}{} = \frac{10}{25}$

c)
$$\frac{3}{10} = \frac{6}{10}$$

f)
$$\frac{8}{12} = \frac{}{3}$$

c)
$$\frac{3}{10} = \frac{6}{10}$$
 f) $\frac{8}{12} = \frac{1}{3}$ i) $\frac{1}{10} = \frac{4}{28}$

5	

a) Write the fractions in the correct place on the sorting diagram.

8
24

3
12

5_	
5	

4
12

<u>9</u> 36

3
9

<u>4</u> 16

	equivalent to $\frac{1}{3}$	equivalent to $\frac{1}{4}$
odd denominator		
even denominator		

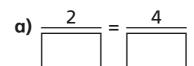
b) Are any of the boxes empty?

Why do you think this is?

Talk about your answer with a partner.



Find three ways to make the fractions equivalent.



Eva and Ron have a baguette each.

The baguettes are the same size.

Eva cuts her baguette into 8 equal pieces.

3 of my equal pieces are equal to 6 of Eva's.



How many equal pieces has Ron cut his baguette into?



Ron has cut his baguette into equal pieces.