Equivalent fractions (2)

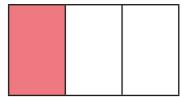


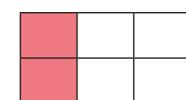
Shade the diagrams to help you complete the equivalent fractions.



The first one has been done for you.

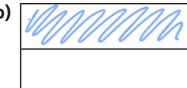






$$\frac{1}{3} = \frac{2}{6}$$

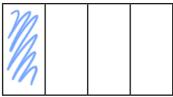


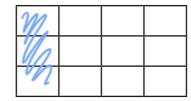




$$\frac{1}{2} = \frac{5}{10}$$



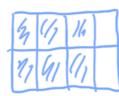




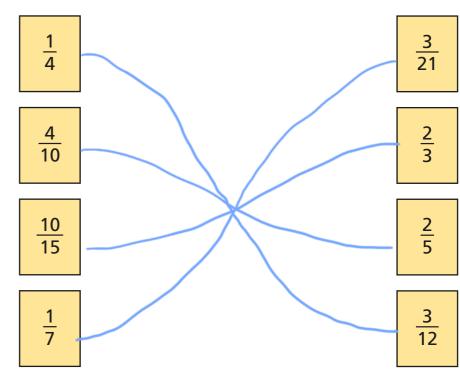
$$\frac{1}{4} = \frac{3}{12}$$

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





Match the equivalent fractions.



Complete the equivalent fractions.

a)
$$\frac{1}{5} = \frac{2}{10}$$

a)
$$\frac{1}{5} = \frac{2}{10}$$
 d) $\frac{3}{10} = \frac{9}{30}$ g) $\frac{8}{12} = \frac{2}{3}$

g)
$$\frac{8}{12} = \frac{2}{3}$$

b)
$$\frac{4}{5} = \frac{8}{10}$$

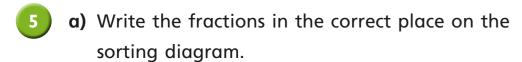
b)
$$\frac{4}{5} = \frac{8}{10}$$
 e) $\frac{6}{8} = \frac{3}{4}$ h) $\frac{2}{5} = \frac{10}{25}$

h)
$$\frac{2}{5} = \frac{10}{25}$$

c)
$$\frac{3}{10} = \frac{6}{20}$$
 f) $\frac{8}{12} = \frac{2}{3}$ i) $\frac{1}{7} = \frac{4}{28}$

f)
$$\frac{8}{12} = \frac{2}{3}$$

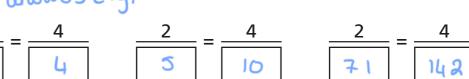
i)
$$\frac{1}{7} = \frac{4}{28}$$



	equivalent to $\frac{1}{3}$	equivalent to $\frac{1}{4}$
odd denominator	시 6.	
even denominator	क्षेत्र म्	3/12 4/16

b) Are any of the boxes empty?Why do you think this is?Talk about your answer with a partner.



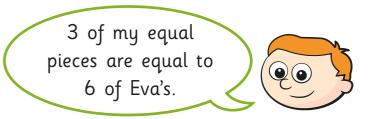


$$\frac{1}{5} = \frac{4}{20} \qquad \frac{1}{2} = \frac{4}{8} \qquad \frac{1}{10} = \frac{4}{40}$$

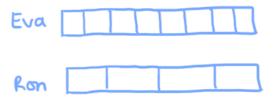
c)
$$\frac{2}{3} = \frac{6}{9}$$
 $\frac{1}{3} = \frac{3}{9}$ $\frac{3}{3} = \frac{9}{9}$

The baguettes are the same size.

Eva cuts her baguette into 8 equal pieces.



How many equal pieces has Ron cut his baguette into?



Ron has cut his baguette into 4 equal pieces.



