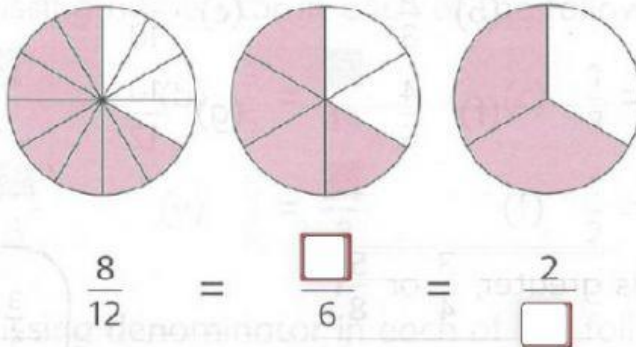


FRACCIONES EQUIVALENTES

1. Completa lo que falta.



2. Ahora dividiendo encontraremos fracciones equivalentes.

$$\frac{8}{12} \xrightarrow{\div 2} \frac{\boxed{}}{6} \quad \frac{8}{12} \xrightarrow{\div 4} \frac{2}{\boxed{}}$$

3. Escribe los numeradores y denominadores que faltan. Primero encuentra el número que las divide.

(a) $\frac{8}{10} \xrightarrow{\div 2} \frac{\boxed{}}{5}$

(b) $\frac{4}{8} \xrightarrow{\div 4} \frac{\boxed{}}{2}$

(c) $\frac{6}{9} \xrightarrow{\div 3} \frac{\boxed{}}{3}$

(d) $\frac{6}{9} = \frac{2}{\boxed{}}$

(e) $\frac{9}{12} = \frac{3}{\boxed{}}$

(f) $\frac{10}{12} = \frac{5}{\boxed{}}$

4. Completa las siguientes fracciones equivalentes a $\frac{6}{12}$.

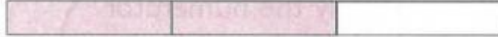
$$\frac{6}{12} = \frac{3}{\boxed{}}$$

$$\frac{6}{12} = \frac{2}{\boxed{}}$$

$$\frac{6}{12} = \frac{1}{\boxed{}}$$

La fracción más pequeña equivalente a $\frac{6}{12}$ es $\frac{\boxed{}}{\boxed{}}$.

FRACCIONES EQUIVALENTES 2

1. 

$\frac{2}{3}$ de la barra está coloreada.

Las barras de abajo son iguales y la parte coloreada es del mismo tamaño.

Completa los numeradores que faltan.

(a) $\frac{2}{3} = \frac{\square}{6}$



(b) $\frac{2}{3} = \frac{\square}{9}$

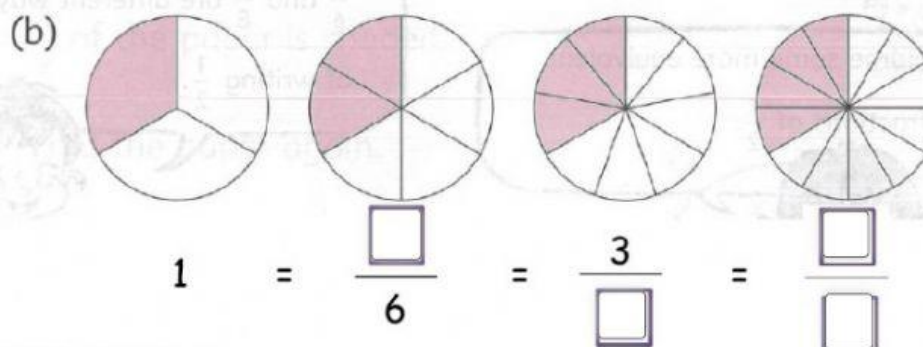
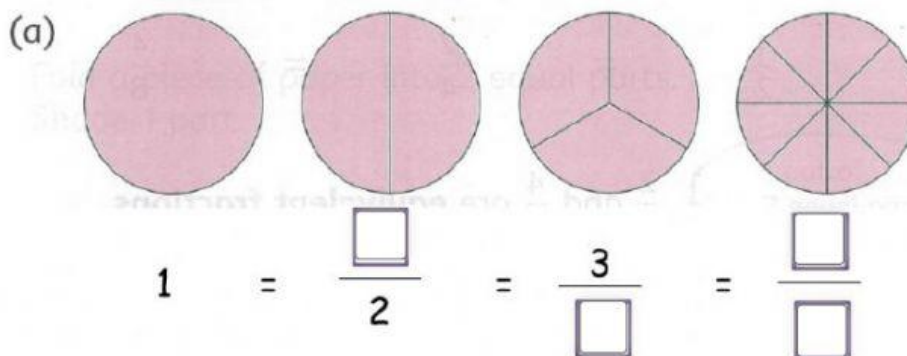


(c) $\frac{2}{3} = \frac{\square}{12}$



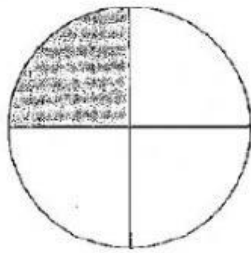
2. Completa los numeradores y denominadores que faltan.

Son fracciones equivalentes.

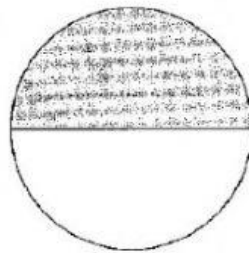


FRACCIONES EQUIVALENTES 3

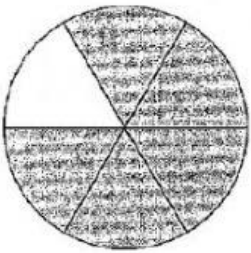
1. Une las parejas de fracciones equivalentes.



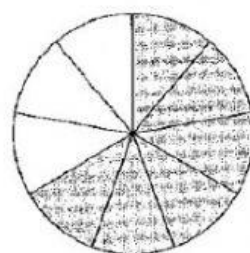
$$\frac{1}{4}$$



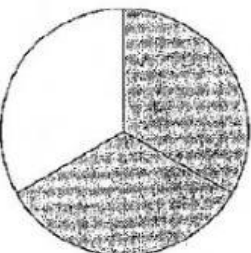
$$\frac{1}{2}$$



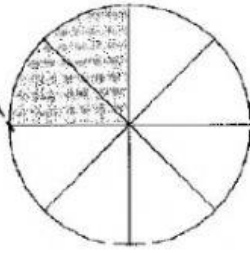
$$\frac{5}{6}$$



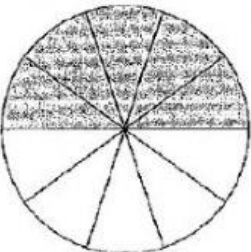
$$\frac{6}{9}$$



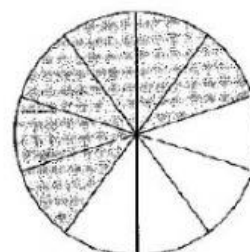
$$\frac{2}{3}$$



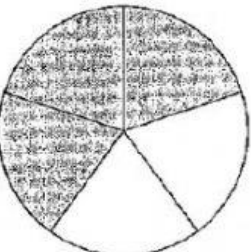
$$\frac{2}{8}$$



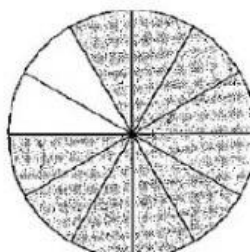
$$\frac{5}{10}$$



$$\frac{6}{10}$$



$$\frac{3}{5}$$



$$\frac{10}{12}$$

FRACCIONES EQUIVALENTES 4

1. Aprendamos a conseguir fracciones equivalentes.

Como obtener fracciones equivalentes



2. Escribe el numerador y denominador que faltan.

$$\frac{1}{3} \xrightarrow{\times 2} \frac{\boxed{}}{6}$$

$$\frac{1}{3} \xrightarrow{\times 3} \frac{3}{\boxed{}}$$

3. Completa los huecos. Multiplica arriba y abajo por el mismo número.

(a) $\frac{1}{4} \xrightarrow{\times 3} \frac{\boxed{}}{12}$

(b) $\frac{2}{3} \xrightarrow{\times 3} \frac{\boxed{}}{9}$

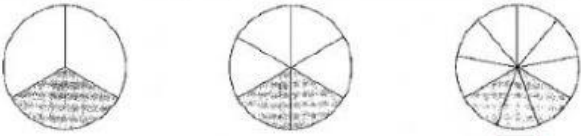
(c) $\frac{1}{5} = \frac{\boxed{}}{10}$

(d) $\frac{1}{6} = \frac{3}{\boxed{}}$

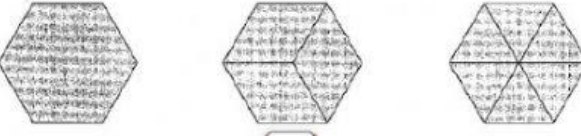
(e) $\frac{3}{5} = \frac{6}{\boxed{}}$

(f) $\frac{3}{4} = \frac{6}{\boxed{}}$

4. Escribe los numeradores y denominadores que faltan.

(a) 
 $\frac{1}{3} = \frac{2}{\boxed{}} = \frac{\boxed{}}{9}$

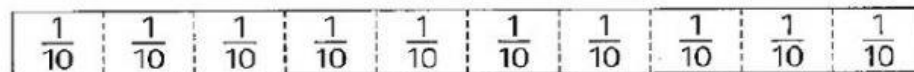
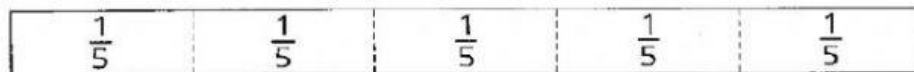
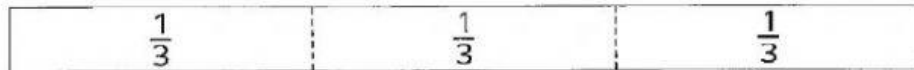
(b) 
 $\frac{3}{4} = \frac{\boxed{}}{8} = \frac{9}{\boxed{}}$

(c) 
 $1 = \frac{\boxed{}}{3} = \frac{6}{\boxed{}}$

FRACCIONES EQUIVALENTES 5

1. Ayudándote de las barras de fracciones, encuentra los numeradores perdidos. **RECUERDA QUE SON FRACCIONES EQUIVALENTES.**

Equivalen a la misma cantidad.



(a) $\frac{1}{2} = \frac{\boxed{}}{4}$

(b) $\frac{1}{2} = \frac{\boxed{}}{6}$

(c) $\frac{1}{2} = \frac{\boxed{}}{10}$

(d) $\frac{1}{3} = \frac{\boxed{}}{6}$

(e) $\frac{2}{3} = \frac{\boxed{}}{6}$

(f) $\frac{3}{3} = \frac{\boxed{}}{10}$

(g) $\frac{1}{4} = \frac{\boxed{}}{8}$

(h) $\frac{2}{4} = \frac{\boxed{}}{6}$

(i) $\frac{3}{4} = \frac{\boxed{}}{8}$

(j) $\frac{1}{5} = \frac{\boxed{}}{10}$

(k) $\frac{2}{5} = \frac{\boxed{}}{10}$

(l) $\frac{4}{5} = \frac{\boxed{}}{10}$

FRACCIONES EQUIVALENTES 6

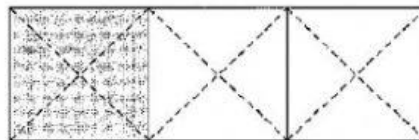
1. Arrastra cada fracción con su equivalente. Hay dos fracciones que sobran.

$\frac{1}{2}$	$\frac{1}{5}$	$\frac{4}{5}$	$\frac{1}{4}$
$\frac{1}{3}$	$\frac{1}{2}$	$\frac{3}{5}$	$\frac{2}{6}$

2. Escribe los numeradores y denominadores que faltan para que sean equivalentes. Ayúdate del dibujo.

(a) $\frac{4}{5} \xrightarrow{\times 2} \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}} \xrightarrow{\times 2}$

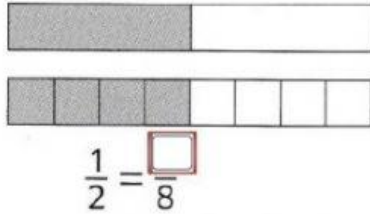
(b) $\frac{1}{3} \xrightarrow{\times 4} \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}} \xrightarrow{\times 4}$



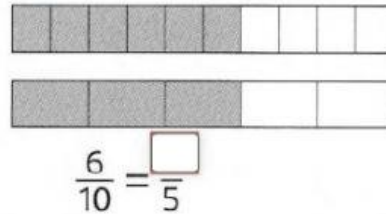
FRACCIONES EQUIVALENTES 7

1. Escribe el numerador perdido.

(a)

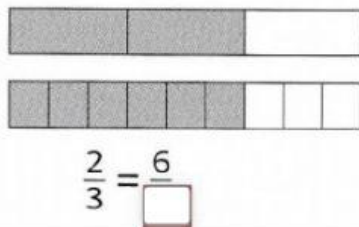


(b)

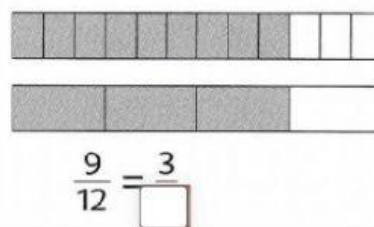


2. Escribe el denominador perdido en cada fracción

(a)

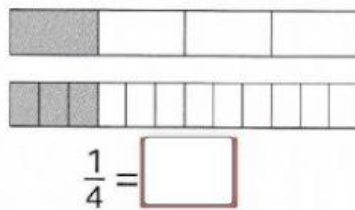


(b)

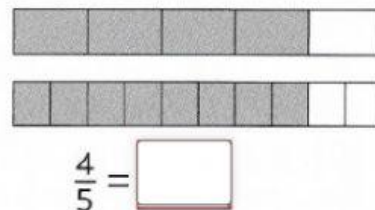


3. Escribe la fracción equivalente en cada uno de los ejercicios.

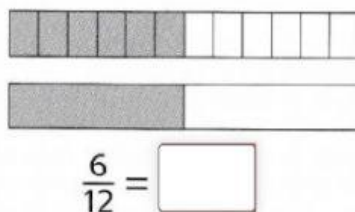
(a)



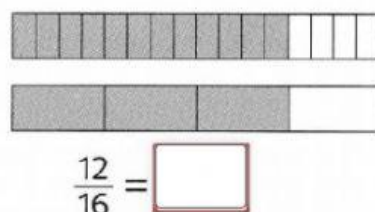
(b)



(c)



(d)



FRACCIONES EQUIVALENTES 8

1. Escribe la fracción equivalente en cada ejercicio.



$$\frac{8}{10} = \boxed{}$$



$$\frac{10}{12} = \boxed{}$$



$$\frac{6}{8} = \boxed{}$$



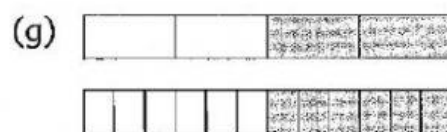
$$\frac{4}{5} = \boxed{}$$



$$\frac{5}{10} = \boxed{}$$



$$\frac{6}{9} = \boxed{}$$



$$\frac{2}{4} = \boxed{}$$



$$\frac{4}{6} = \boxed{}$$