

3.2. FRACCIONES EQUIVALENTES

1. Comprueba numéricamente si estas fracciones son equivalentes.

$$\frac{1}{2} = \frac{4}{8} \quad \frac{4}{6} \neq \frac{1}{9}$$

$$\frac{1}{9} \bigcirc \frac{2}{18}$$

$$\frac{3}{7} \bigcirc \frac{1}{4}$$

$$\frac{4}{16} \bigcirc \frac{2}{8}$$

$$\frac{5}{6} \bigcirc \frac{25}{30}$$

$$\frac{4}{7} \bigcirc \frac{2}{6}$$

$$\frac{3}{4} \bigcirc \frac{9}{17}$$

$$\frac{12}{24} \bigcirc \frac{1}{2}$$

$$\frac{6}{8} \bigcirc \frac{3}{5}$$

$$\frac{25}{45} \bigcirc \frac{5}{9}$$

$$\frac{12}{25} \bigcirc \frac{6}{7}$$

2. Escribe una fracción equivalente a cada una de las siguientes.

$$\frac{12}{15} = \boxed{\quad}$$

$$\frac{5}{6} = \boxed{\quad}$$

$$\frac{3}{2} = \boxed{\quad}$$

$$\frac{40}{26} = \boxed{\quad}$$

$$\frac{4}{8} = \boxed{\quad}$$

$$\frac{45}{90} = \boxed{\quad}$$

$$\frac{9}{10} = \boxed{\quad}$$

$$\frac{14}{20} = \boxed{\quad}$$

3. Halla el término que falta para que las fracciones sean equivalentes.

$\frac{1}{2} = \frac{\boxed{}}{4}$	$\frac{1}{3} = \frac{\boxed{}}{6}$	$\frac{2}{6} = \frac{\boxed{}}{12}$
$\frac{1}{2} = \frac{\boxed{}}{8}$	$\frac{1}{3} = \frac{\boxed{}}{12}$	$\frac{2}{6} = \frac{\boxed{}}{3}$
$\frac{2}{4} = \frac{\boxed{}}{8}$	$\frac{4}{8} = \frac{\boxed{}}{2}$	$\frac{4}{12} = \frac{\boxed{}}{3}$
$\frac{2}{4} = \frac{\boxed{}}{2}$	$\frac{4}{8} = \frac{\boxed{}}{4}$	$\frac{4}{12} = \frac{\boxed{}}{6}$