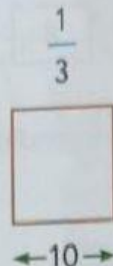


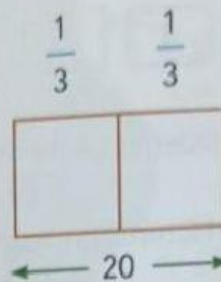
Fracción de un número:



→ :3



→ × 2



$$\frac{2}{3} \text{ de } 30 = (30 : 3) \times 2 = 20$$

 $\frac{2}{3}$ 

CONOCE

1 Calcula en tu cuaderno:

$$\frac{4}{5} \text{ de } 55 = \square$$

$$\frac{7}{9} \text{ de } 405 = \square$$

$$\frac{2}{3} \text{ de } 102 = \square$$

$$\frac{3}{5} \text{ de } 375 = \square$$

$$\frac{9}{10} \text{ de } 120 = \square$$

$$\frac{6}{7} \text{ de } 231 = \square$$

$$\frac{3}{6} \text{ de } 954 = \square$$

$$\frac{3}{4} \text{ de } 376 = \square$$

2 Completa las fracciones en tu cuaderno para que sean equivalentes:

$$\frac{3}{5} = \frac{\square}{20}$$

$$\frac{3}{8} = \frac{12}{\square}$$

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

$$\frac{16}{24} = \frac{4}{\square}$$

$$\frac{5}{6} = \frac{\square}{18}$$

$$\frac{1}{18} = \frac{3}{\square}$$

$$\frac{\square}{5} = \frac{12}{15}$$

$$\frac{12}{16} = \frac{3}{\square}$$

3 Anota en tu cuaderno los pares de fracciones equivalentes:

$$\frac{3}{4} \text{ y } \frac{10}{5}$$

$$\frac{5}{10} \text{ y } \frac{1}{2}$$

$$\frac{6}{4} \text{ y } \frac{9}{6}$$

$$\frac{5}{6} \text{ y } \frac{2}{3}$$

$$\frac{2}{4} \text{ y } \frac{6}{12}$$

4 Simplifica hasta la fracción irreducible. Hazlo en tu cuaderno:

$$\frac{160}{200} = \frac{\square}{100} = \frac{\square}{50} = \frac{\square}{25} = \frac{\square}{\square}$$

$$\frac{126}{90} = \frac{\square}{30} = \frac{\square}{10} = \frac{\square}{\square}$$

$$\frac{140}{210} = \frac{\square}{105} = \frac{\square}{21} = \frac{\square}{\square}$$