

## REPASO DE FRACCIONES

1. Indica cuáles de los siguientes pares de fracciones son equivalentes:

$$\frac{2}{5} = \frac{4}{10} \quad \frac{1}{2} = \frac{2}{4} \quad \frac{4}{3} = \frac{12}{9} \quad \frac{3}{8} = \frac{15}{40} \quad \frac{4}{7} = \frac{8}{13}$$

$$\frac{6}{7} = \frac{18}{21} \quad \frac{12}{20} = \frac{3}{2} \quad \frac{4}{21} = \frac{2}{7} \quad \frac{3}{5} = \frac{6}{8} \quad \frac{1}{8} = \frac{3}{18}$$

2. Selecciona las fracciones equivalentes a la primera fracción:

Fracciones equivalentes a  $\frac{3}{2} = \rightarrow \frac{6}{4}, \frac{9}{8}, \frac{12}{8}, \frac{21}{14}, \frac{30}{22}$

Fracciones equivalentes a  $\frac{5}{3} = \rightarrow \frac{10}{6}, \frac{20}{9}, \frac{25}{15}, \frac{40}{27}, \frac{45}{27}$

Fracciones equivalentes a  $\frac{7}{2} = \rightarrow \frac{14}{3}, \frac{21}{6}, \frac{28}{12}, \frac{35}{10}, \frac{42}{15}$

3. Fracción equivalente con ampliación:

$$\frac{3}{2} = \frac{\boxed{\phantom{00}}}{8} \quad \frac{6}{4} = \frac{\boxed{\phantom{00}}}{12} \quad \frac{7}{2} = \frac{35}{\boxed{\phantom{00}}} \quad \frac{5}{3} = \frac{\boxed{\phantom{00}}}{33} \quad \frac{21}{14} = \frac{\boxed{\phantom{00}}}{98}$$

4. Fracción equivalente por simplificación

$$\frac{80}{32} = \frac{\boxed{\phantom{00}}}{8} \quad \frac{6}{4} = \frac{\boxed{\phantom{00}}}{2} \quad \frac{25}{10} = \frac{5}{\boxed{\phantom{00}}} \quad \frac{63}{70} = \frac{\boxed{\phantom{00}}}{10} \quad \frac{21}{15} = \frac{7}{\boxed{\phantom{00}}}$$