

- 1. Compara las fracciones dadas y escribe el signo ">" o "<" donde corresponda.**

$$\frac{3}{7} \square \frac{3}{9}, \quad \frac{2}{5} \square \frac{6}{5}, \quad \frac{3}{9} \square \frac{3}{4}, \quad \frac{2}{7} \square \frac{5}{7}$$

$$\frac{2}{3} \square \frac{3}{5}, \quad \frac{2}{5} \square \frac{3}{7}, \quad \frac{5}{7} \square \frac{6}{8}, \quad \frac{4}{3} \square \frac{5}{4}$$

- 2. Indica si se trata de una fracción propia o impropia:**

$$\frac{5}{6} = \quad \frac{24}{23} =$$

$$\frac{15}{7} = \quad \frac{2}{3} =$$

- 3. Simplificar las siguientes fracciones hasta que será irreductible.**

$$\frac{54}{81} = - \quad \frac{280}{640} = --$$

$$\frac{12}{15} = -- \quad \frac{40}{320} = -$$

4. Pasa los siguientes números mixtos a fracciones, simplificando si es necesario:

$$2\frac{3}{4} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$3\frac{2}{5} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$4\frac{2}{9} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$2\frac{3}{7} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

5. Escribe las siguientes fracciones como números mixtos:

$$\frac{9}{4} = \boxed{\phantom{0}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$\frac{5}{3} = \boxed{\phantom{0}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$\frac{19}{5} = \boxed{\phantom{0}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}} \dots$$

$$\frac{35}{2} = \boxed{\phantom{0}} \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

Completa los huecos para formar fracciones equivalentes a las dadas:

$$\frac{27}{21} = \frac{9}{\boxed{\phantom{00}}}$$

$$\frac{40}{60} = \frac{20}{\boxed{\phantom{00}}} = \frac{\boxed{\phantom{00}}}{3}$$

$$\frac{7}{\boxed{\phantom{00}}} = \frac{14}{36} = \frac{28}{\boxed{\phantom{00}}}$$