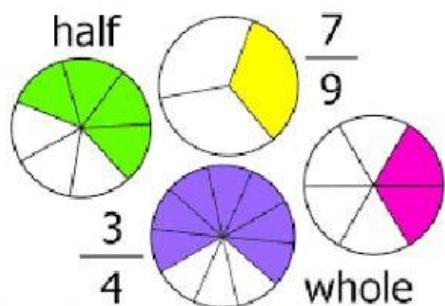


EQUIVALENT FRACTIONS



1.- Check if these fractions are equivalent:

$$\frac{3}{5} \text{ and } \frac{12}{20}$$

$$\frac{1}{7} \text{ and } \frac{8}{54}$$

$$\frac{5}{2} \text{ and } \frac{30}{12}$$

$$\frac{3}{4} \text{ and } \frac{18}{32}$$

2.- Find the value of "x" in each case so the fractions are equivalent:

$$\frac{4}{7} \text{ and } \frac{x}{21} \rightarrow x =$$

$$\frac{2}{x} \text{ and } \frac{9}{45} \rightarrow x =$$

$$\frac{8}{5} \text{ and } \frac{32}{x} \rightarrow x =$$

$$\frac{x}{4} \text{ and } \frac{15}{2} \rightarrow x =$$

3.- Simplify these fractions: Drag the correct result.

$$a) \frac{12}{15} =$$

$$\frac{4}{5}$$

$$b) \frac{40}{70} =$$

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

$$c) \frac{24}{36} =$$

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

$$d) \frac{25}{75} =$$

$$\frac{5}{3} \quad \frac{1}{5}$$

$$e) \frac{33}{55} =$$