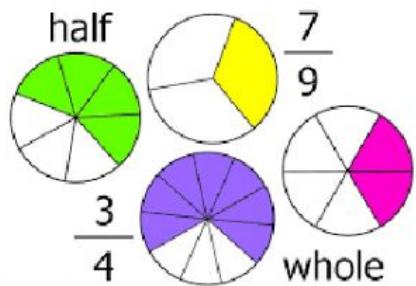


EQUIVALENT FRACTIONS



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

$\frac{2}{3} \quad \frac{4}{5}$

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

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

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

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

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

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

f) $\frac{4}{20} =$