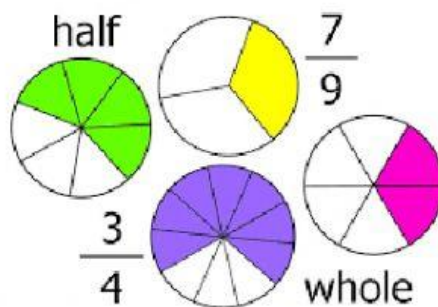


# EQUIVALENT FRACTIONS



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

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

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

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

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

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

$\frac{2}{3}$        $\frac{4}{5}$   
 $\frac{1}{3}$        $\frac{4}{7}$   
 $\frac{5}{3}$        $\frac{1}{5}$