

DIVIDING FRACTIONS

$$\frac{7}{3} \div \frac{1}{4} = \frac{28}{3}$$

X

1.- Divide these fractions. Write the simplified result:

a) $\frac{6}{5} : \frac{7}{6} = -$

b) $\frac{2}{3} : \frac{1}{9} = -$

c) $\frac{3}{5} : \frac{6}{8} = -$

d) $\frac{3}{7} : \frac{8}{9} = -$

e) $\frac{1}{3} : \frac{9}{4} = -$

f) $\frac{12}{7} : \frac{3}{2} = -$

2.- Divide these fractions. Write the simplified result:

a) $9 : \frac{2}{3} = -$

b) $\frac{2}{5} : 3 = -$

c) $15 : \frac{5}{3} = -$

d) $2 : \frac{4}{5} = -$

e) $3 : \frac{2}{5} = -$

f) $\frac{7}{4} : 5 = -$

3.- How many quarter bottles are filled with a 5 litres carafe of water?

Carafe → litres

Bottle → — of a litre

: — = — = bottles



4.- A bottle of perfume contains two fifths of a litre. How many bottles do we need to bottle 4 liters of perfume?

: — = — = bottles