

# EXERCÍCIOS GEOMETRIA

31.05

01.  $\frac{1}{x} = \frac{0,6}{12}$   $0,6 \cdot x = 12 \cdot 1$   $x = 20m$   
 $0,6x = 12$  alternativa d,  
 $x = \frac{12}{0,6}$

02.  $\frac{1}{3} = \frac{1-x}{x}$   $1 \cdot x = 3 \cdot 1 - x$   $x = \frac{3}{4}$   
 $1x = 3 - 3x$   
 $1x + 3x = 3$   $x = 0,75$   
 $4x = 3$  alternativa b,

03.  $\frac{4}{8} = \frac{x}{10}$   $8 \cdot x = 4 \cdot 10$   $x = 5$   
 $8x = 40$  alternativa c/  
 $x = \frac{40}{8}$