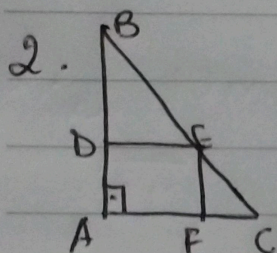


## Semelhança de Triângulo

$1. x \mid 12$        $10 \mid 0,6$        $x \mid 12$        $0,6x = 12$   
 $\cdot$        $\cdot$        $\perp$        $0,6$        $x = 12$   
 $x = 20$  resposta letra D       $0,6$

$x = 20$  resposta letra D

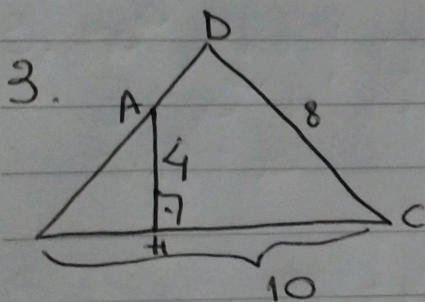


$$\frac{1}{1-x} = \frac{3}{x}$$

$$x = 3(1-x) \quad x = 3 - 3x$$

$$4x = 3 \quad \frac{3}{4} = x$$

$x = 0,75$  resposta letra B



$$4x \quad 40 = 8x$$

8 10  $n=5,0$  resposta letra C