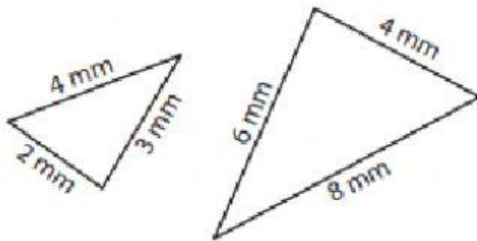


Vārds: _____

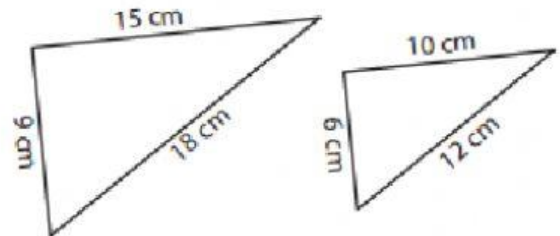
Līdzīgi trijstūri!

1. Nosaki vai dotie trijstūri ir līdzīgi?

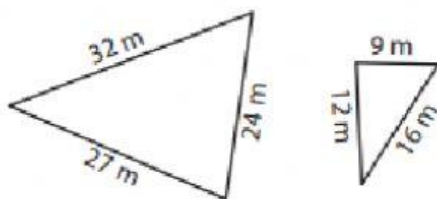
1)



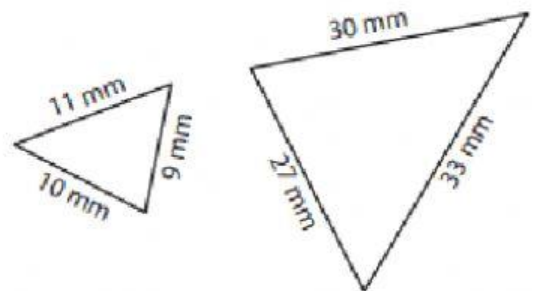
2)



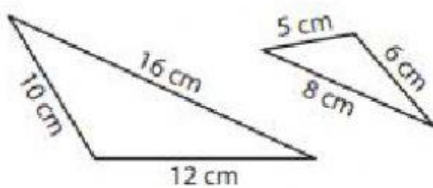
3)



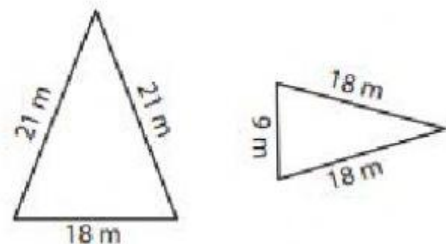
4)



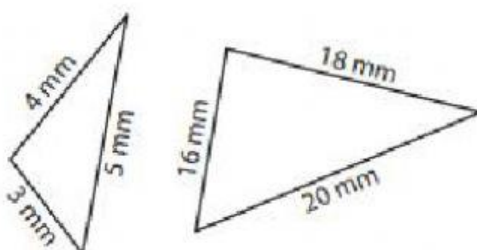
5)



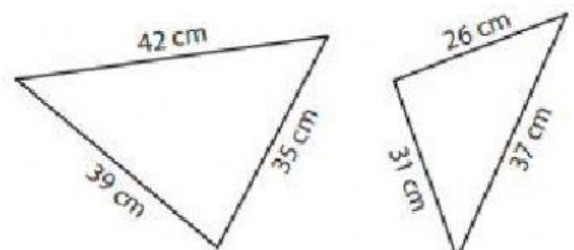
6)



7)

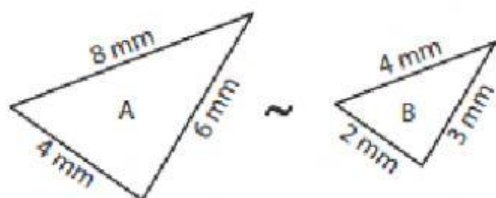


8)



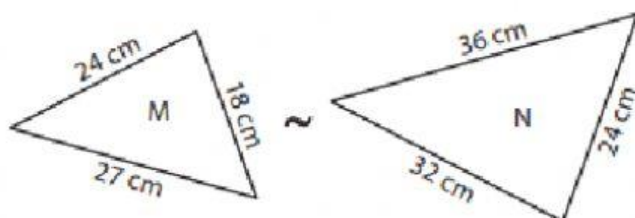
2. Aprēķini trijstūru līdzības koeficientu!

1)



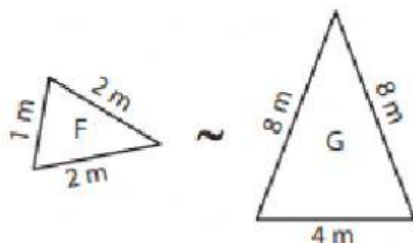
K= :

2)



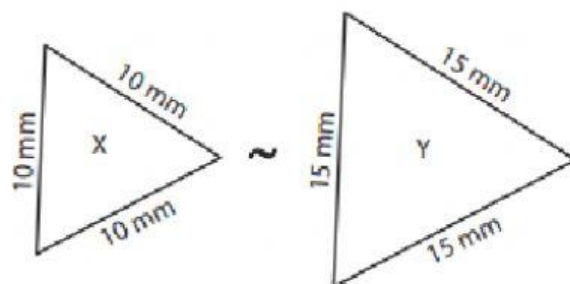
K= :

3)



K= :

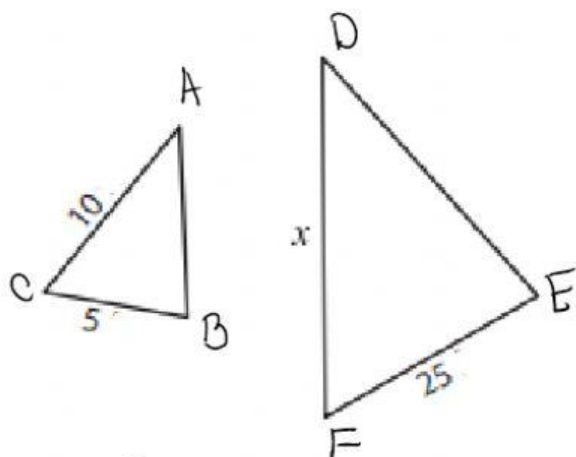
4)



K= :

3. Sastādi attiecīgo malu proporcijas un aprēķini x.

1)

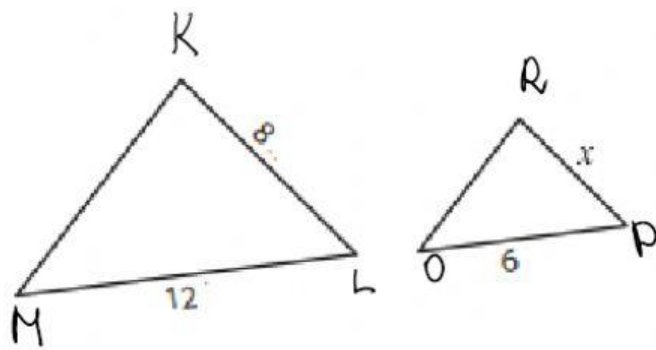


— = — = —

— = —

X=

2)



— = — = —

— = —

$x =$

3)

$RT = 15$
 $UV = 10$
 $RS = 6$



$US = ?$

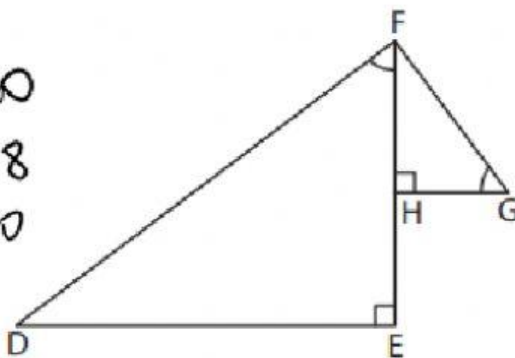
— = — = —

— = —

$US =$

4)

$DF = 20$
 $FH = 8$
 $FG = 10$



$DE = ?$

— = — = —

— = —

$DE =$