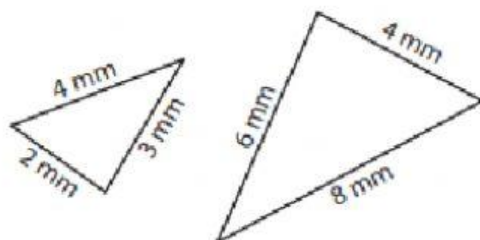


Vārds: _____

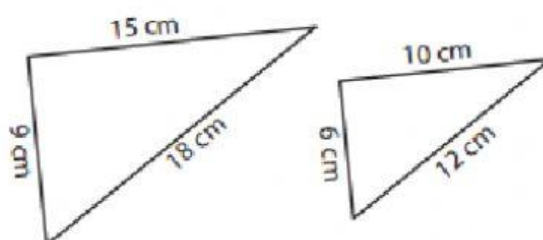
Līdzīgi trijstūri!

1. Nosaki vai dotie trijstūri ir līdzīgi?

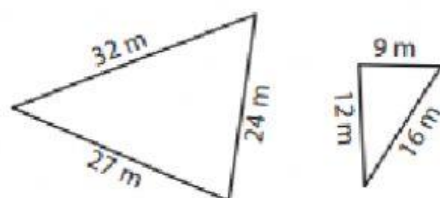
1)



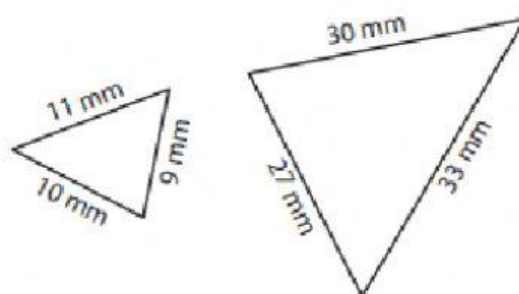
2)



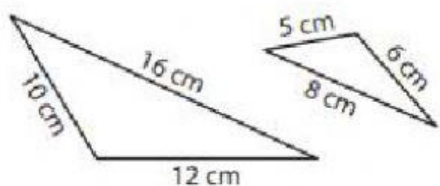
3)



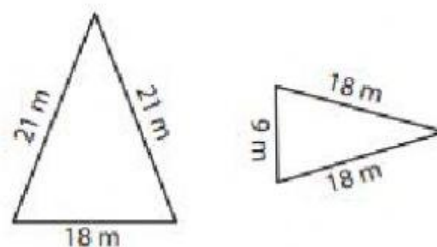
4)



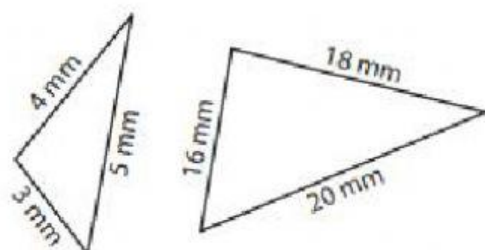
5)



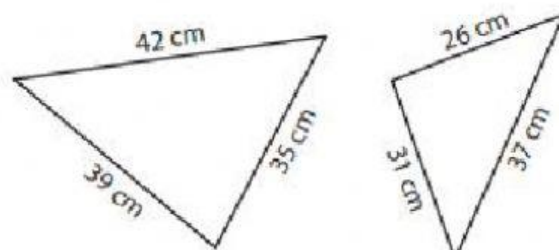
6)



7)

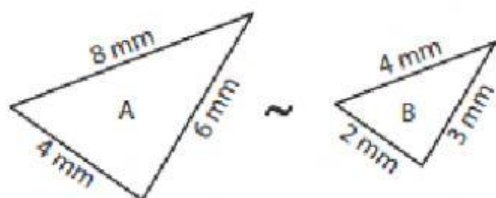


8)



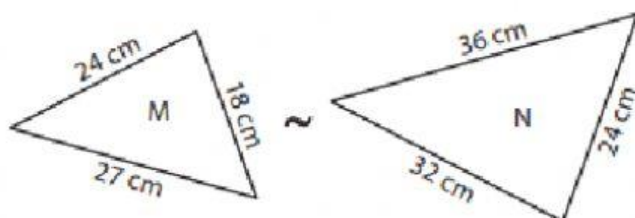
2. Aprēķini trijstūru līdzības koeficientu!

1)



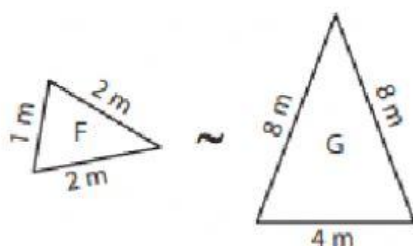
K= :

2)



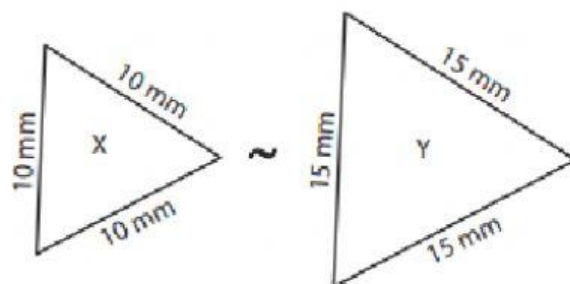
K= :

3)



K= :

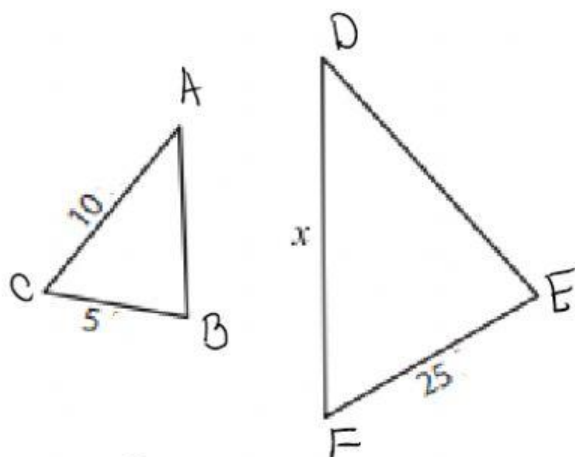
4)



K= :

3. Sastādi attiecīgo malu proporcijas un aprēķini x.

1)

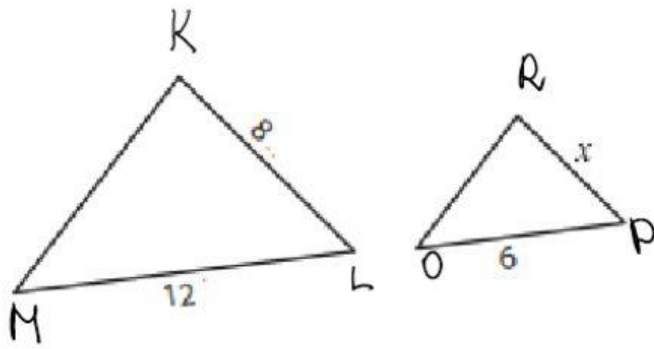


— = — = —

— = —

X=

2)



— = — = —

— = —

X =

3)

RT = 15
UN = 10
RS = 6



US = ?

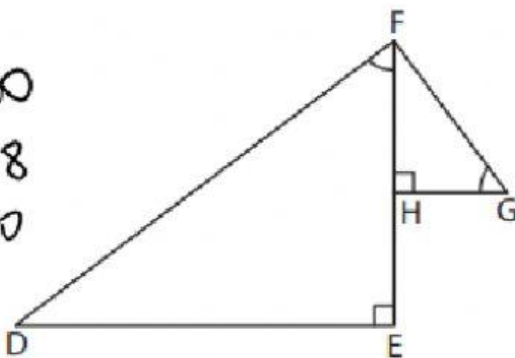
— = — = —

— = —

US =

4)

DF = 20
FH = 8
FG = 10



DE = ?

— = — = —

— = —

DE =