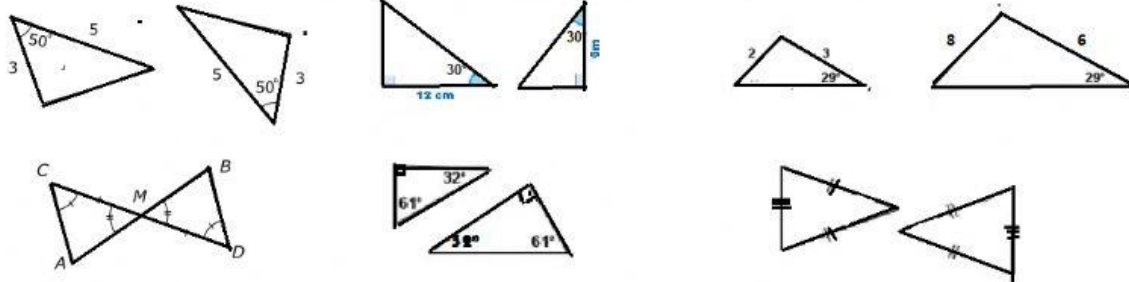
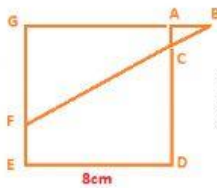
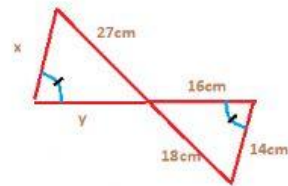
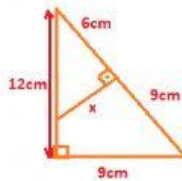
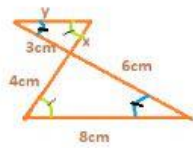
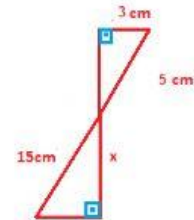
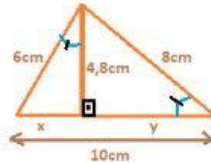
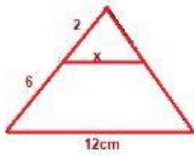


EXERCÍCIOS DE FIXAÇÃO SEMELHANÇA DE TRIÂNGULOS PROFESSORA HIPÁCIA

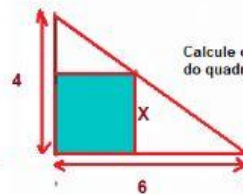
Assinale nas caixas de seleção o caso de congruência que justifica a semelhança entre os triângulos abaixo:



Calcule as incógnitas destacadas nas figuras utilizando-se dos casos de semelhança entre triângulos: (marque a resposta após os cálculos nas caixas de seleção).



Considere que ADEG é um quadrado e $AB=EF=2$. Calcule AC:



Calcule o perímetro do quadrado: