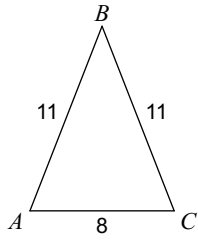
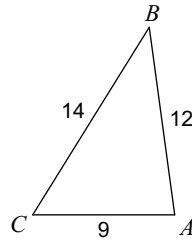


**Find the area of each triangle correct to three significant digits.** —

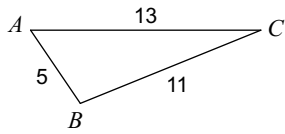
1) Hint: Use Heron's Formula



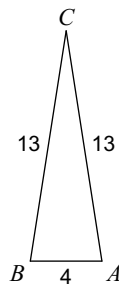
2)



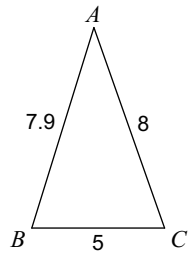
3)



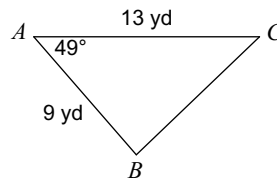
4)



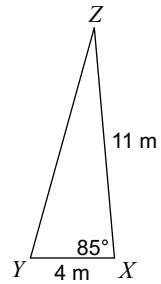
5)



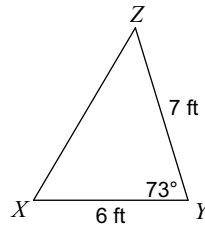
6) Hint: Use the SAS area formula



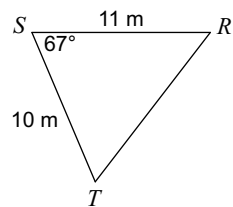
7)



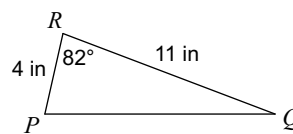
8)



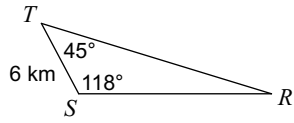
9)



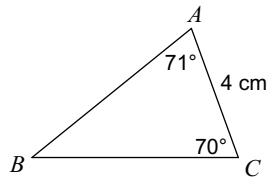
10)



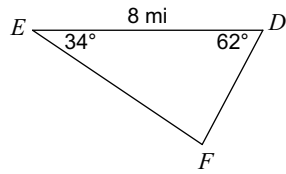
11) Use the sine rule to find one missing side, then use the SAS area formula.



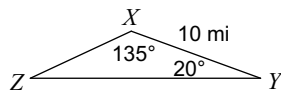
12)



13)



14)



15)

