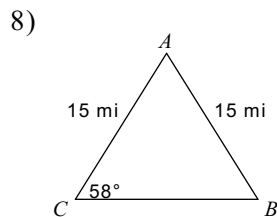
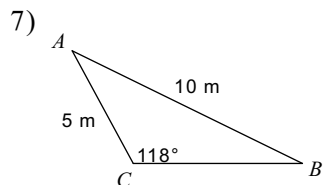
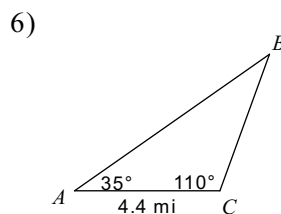
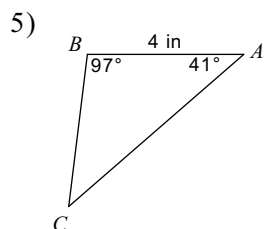
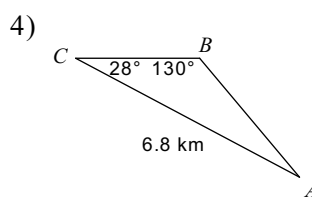
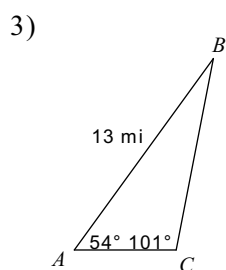
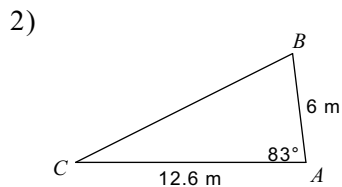
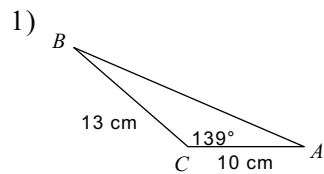
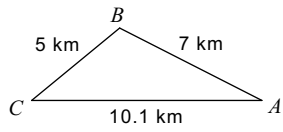


8.4 Area of Triangles

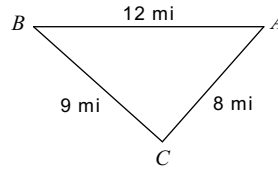
Find the area of each triangle to the nearest tenth.



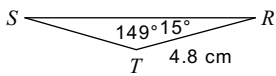
9)



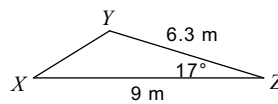
10)



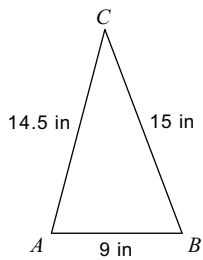
11)



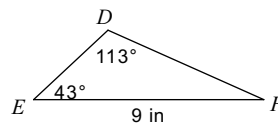
12)



13)



14)



15) In $\triangle STR$, $r = 10.2$ mi, $t = 8$ mi, $m\angle S = 81^\circ$

16) In $\triangle QRP$, $m\angle Q = 19^\circ$, $p = 11.3$ yd, $r = 10$ yd