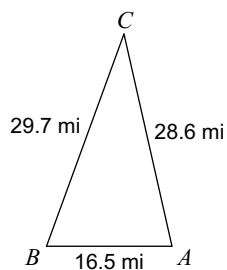


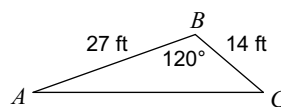
Worksheet 31 - Lesson 81

Solve each triangle. Round your answers to the nearest tenth.

1)

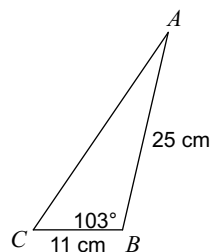


2)

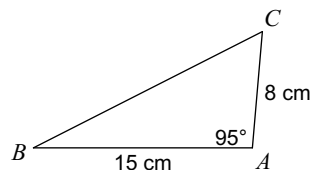


Find each measurement indicated. Round your answers to the nearest tenth.

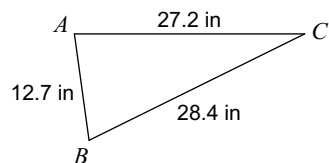
3) Find AC



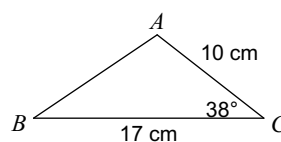
4) Find BC



5) Find $m\angle A$



6) Find $m\angle A$



7) $a = 18$ km, $b = 16$ km, $c = 12$ km
Find $m\angle B$

8) $m\angle A = 138^\circ$, $c = 21$ ft, $b = 12$ ft
Find $m\angle B$

Find the area of each triangle to the nearest tenth.

