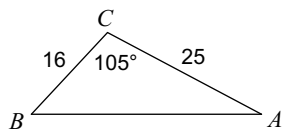


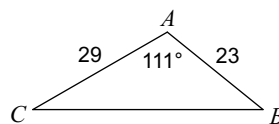
Unit 4 - WS #4 Law of Cosine

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

1) Find AB



2) Find BC

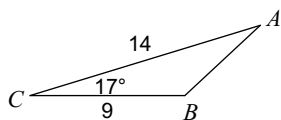


3) $c = 15.3$ yd, $b = 9.8$ yd, $a = 21$ yd
Find $m\angle C$

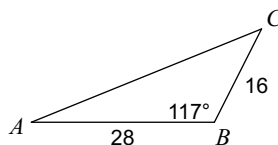
4) $b = 6$ cm, $a = 9$ cm, $c = 14$ cm
Find $m\angle A$

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

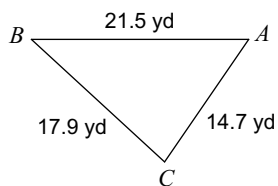
5)



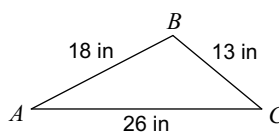
6)



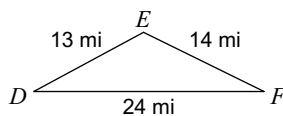
7)



8)



9)



10)

