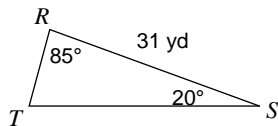


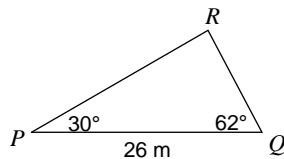
Sine Law Practice

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

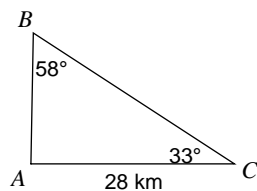
1) Find RT



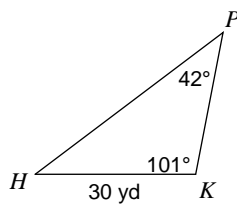
2) Find PR



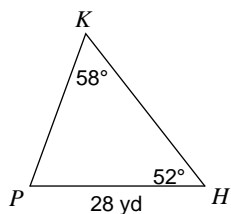
3) Find AB



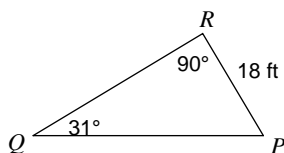
4) Find HP



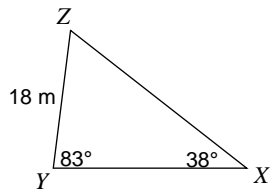
5) Find KP



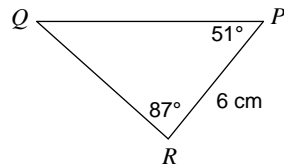
6) Find PQ



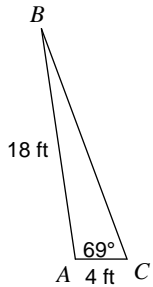
7) Find XZ



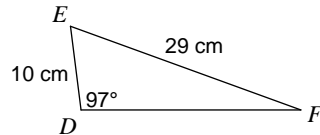
8) Find QR



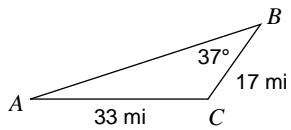
9) Find $m\angle B$



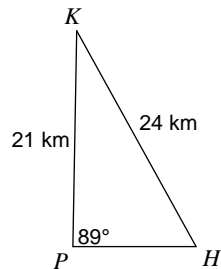
10) Find $m\angle F$



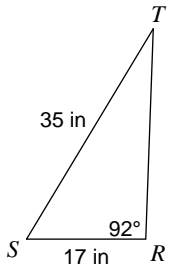
11) Find $m\angle A$



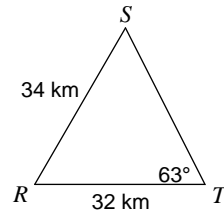
12) Find $m\angle H$



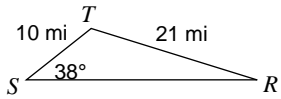
13) Find $m\angle T$



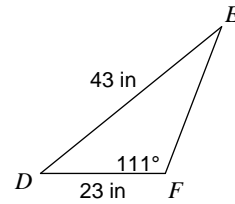
14) Find $m\angle S$



15) Find $m\angle R$

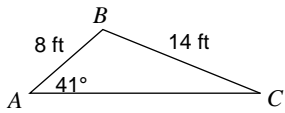


16) Find $m\angle E$

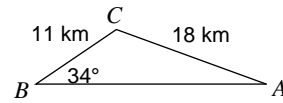


Solve each triangle. Round your answers to the nearest tenth.

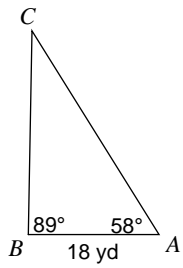
17)



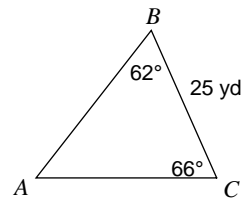
18)



19)



20)



Answers to Sine Law Practice (ID: 1)

1) 11 yd

2) 23 m

3) 18 km

4) 44 yd

5) 26 yd

6) 34.9 ft

7) 29 m

8) 7 cm

9) 12°

10) 20°

11) 18.1°

12) 61°

13) 29°

14) 57°

15) 17°

16) 30°

17) $m\angle B = 117^\circ$, $m\angle C = 22^\circ$, $b = 19$ ft

18) $m\angle C = 126^\circ$, $m\angle A = 20^\circ$, $c = 26$ km

19) $m\angle C = 33^\circ$, $a = 28$ yd, $b = 33$ yd

20) $m\angle A = 52^\circ$, $b = 28$ yd, $c = 29$ yd