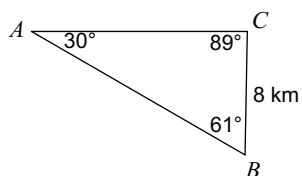


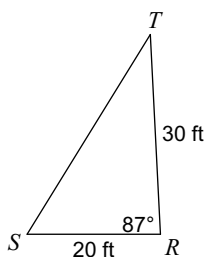
### Practice: Law of Sines and Cosines

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

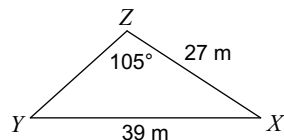
1) Find AB



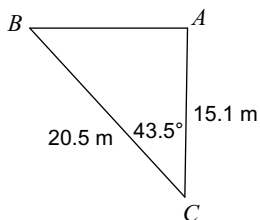
2) Find ST



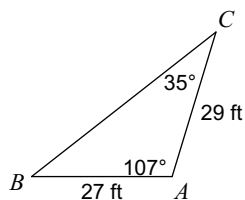
3) Find  $m\angle Y$



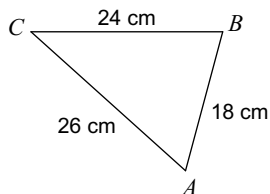
4) Find  $m\angle A$



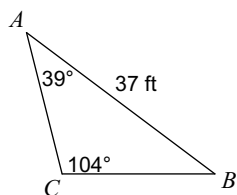
5) Find BC



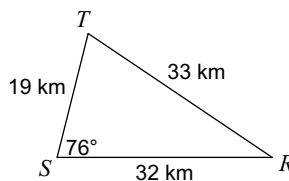
6) Find  $m\angle B$



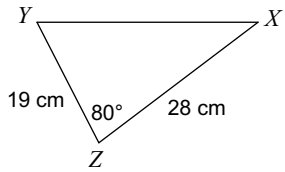
7) Find BC



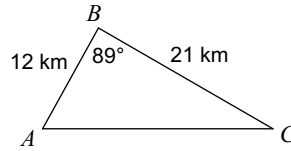
8) Find  $m\angle R$



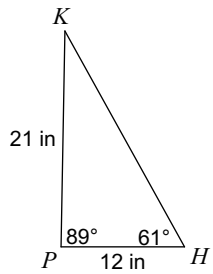
9) Find XY



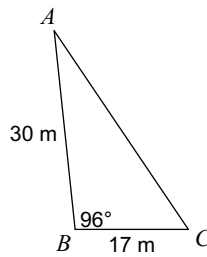
10) Find  $m\angle C$



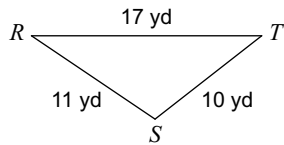
11) Find HK



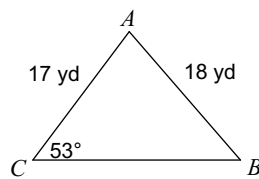
12) Find AC



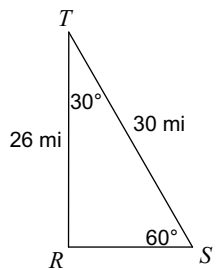
13) Find  $m\angle R$



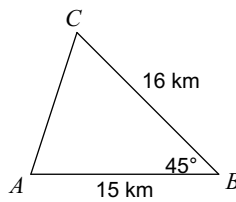
14) Find  $m\angle B$



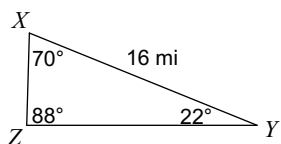
15) Find RS



16) Find  $m\angle C$



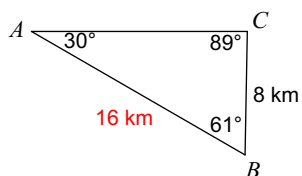
17) Find XZ



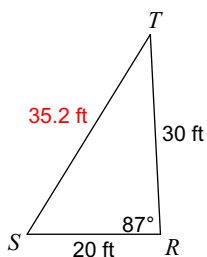
### Practice: Law of Sines and Cosines

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

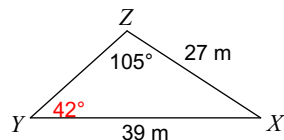
1) Find AB



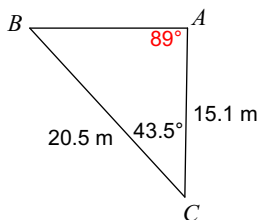
2) Find ST



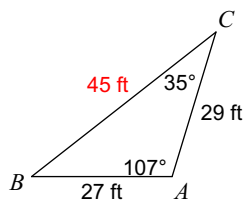
3) Find  $m\angle Y$



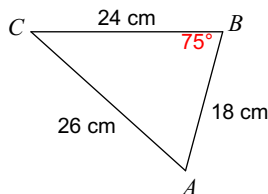
4) Find  $m\angle A$



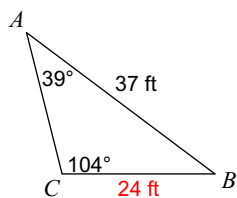
5) Find BC



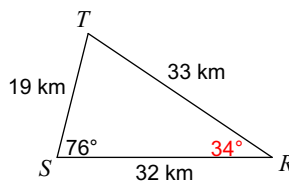
6) Find  $m\angle B$



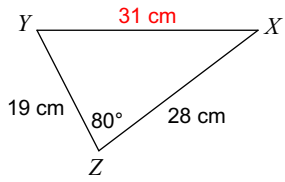
7) Find BC



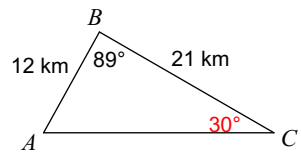
8) Find  $m\angle R$



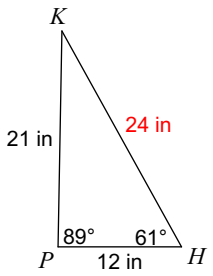
9) Find XY



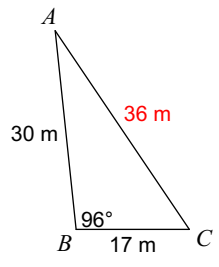
10) Find  $m\angle C$



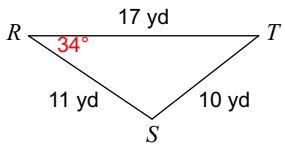
11) Find HK



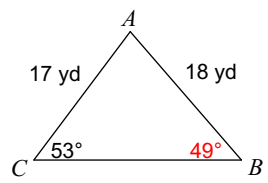
12) Find AC



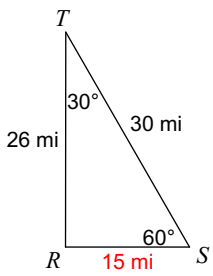
13) Find  $m\angle R$



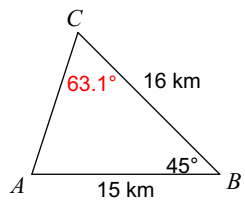
14) Find  $m\angle B$



15) Find RS



16) Find  $m\angle C$



17) Find XZ

