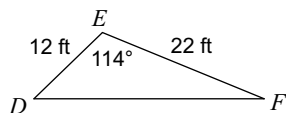


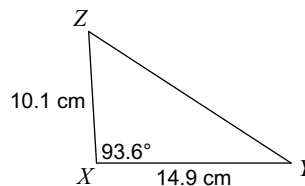
# Law of Cosines

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

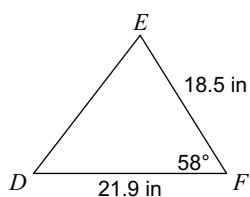
1) Find DF



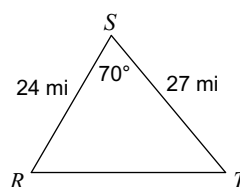
2) Find YZ



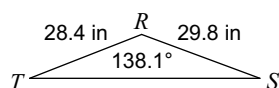
3) Find DE



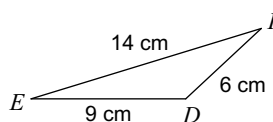
4) Find RT



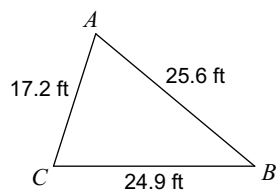
5) Find ST



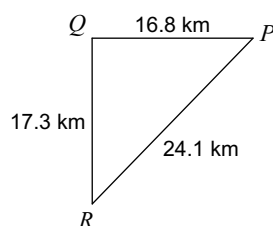
6) Find  $m\angle D$



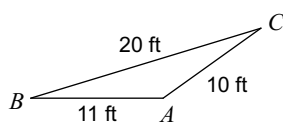
7) Find  $m\angle B$



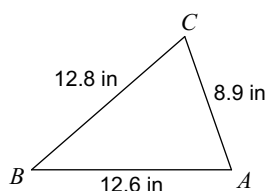
8) Find  $m\angle Q$



9) Find  $m\angle B$



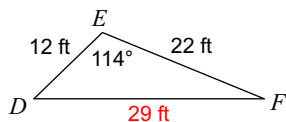
10) Find  $m\angle A$



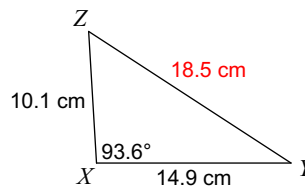
## Law of Cosines

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

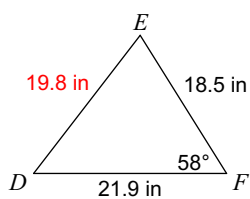
1) Find DF



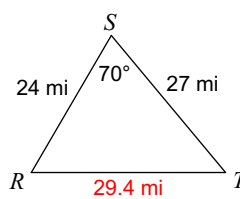
2) Find YZ



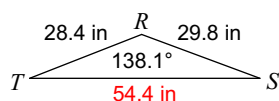
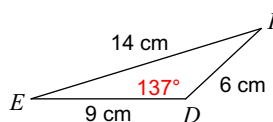
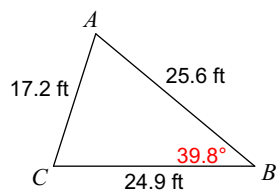
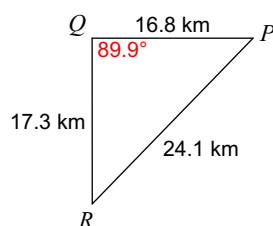
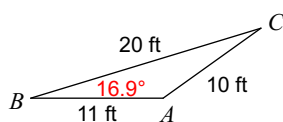
3) Find DE



4) Find RT



5) Find ST

6) Find  $m\angle D$ 7) Find  $m\angle B$ 8) Find  $m\angle Q$ 9) Find  $m\angle B$ 10) Find  $m\angle A$ 