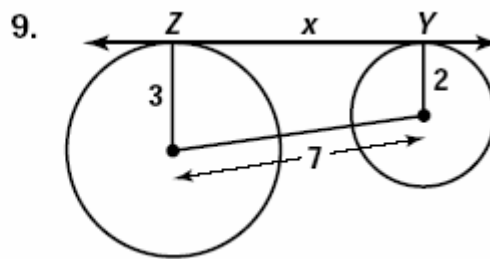
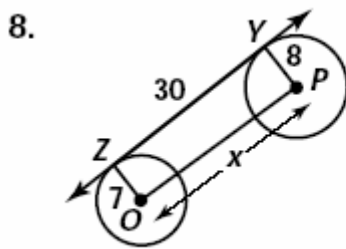
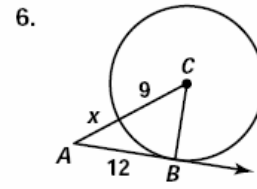
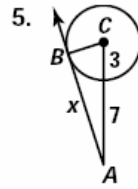
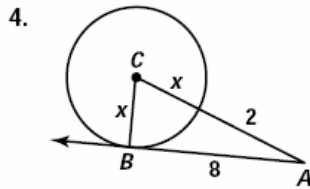
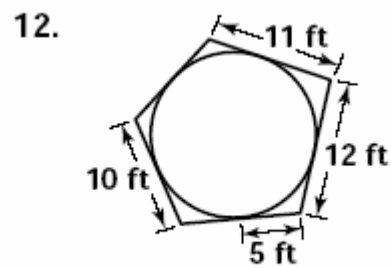
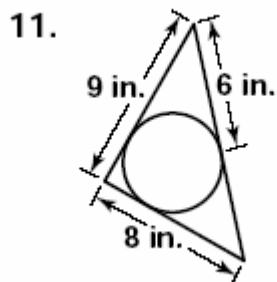


Usually, you don't want to trust your eyes. This week, however, if it *looks* like it's tangent to the circle, you should assume that is actually *is* tangent.

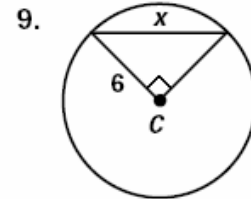
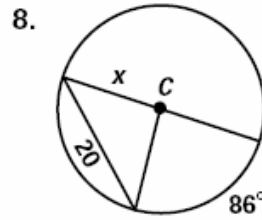
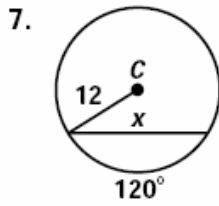
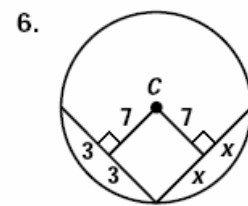
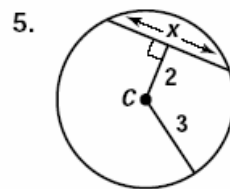
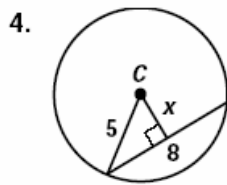
For these, find the value of x in each diagram.



Find the perimeter of each shape.



Find the value of x in each diagram



Find the radius and $m\widehat{AB}$.

