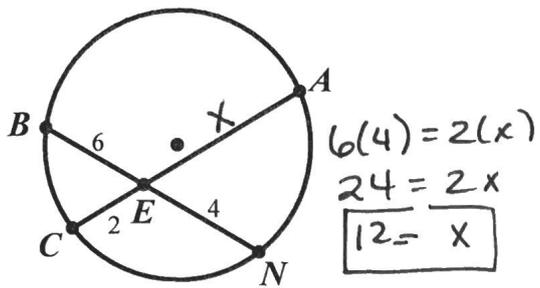
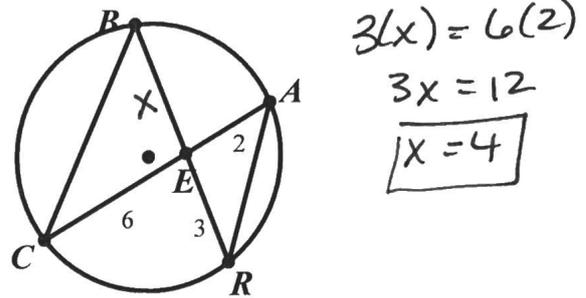


Guided Practice: Find the missing indicated segment in each of the following examples.

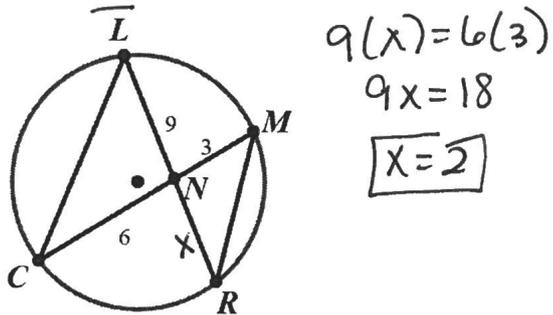
1. Find AE.



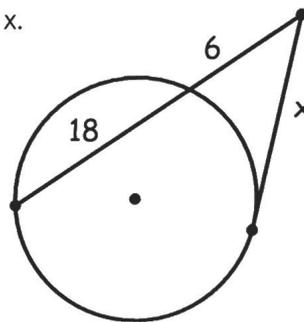
2. Find BE.



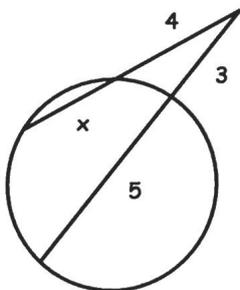
3. Find NR.



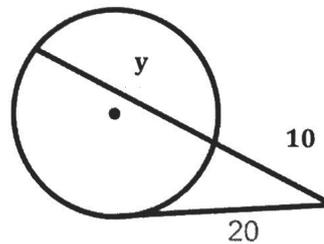
4. Find x.



5. Find x.

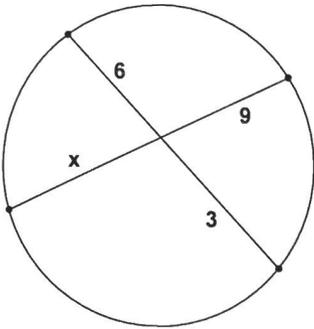


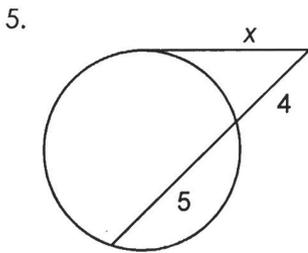
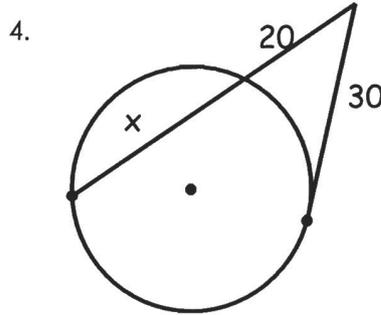
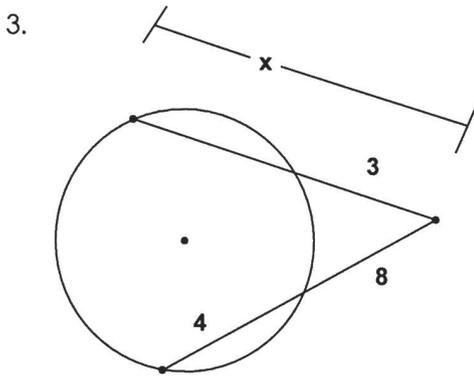
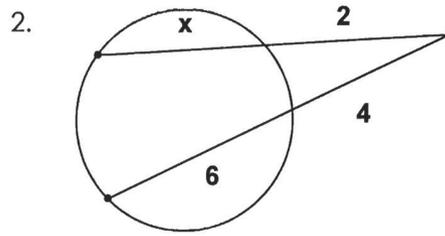
6.

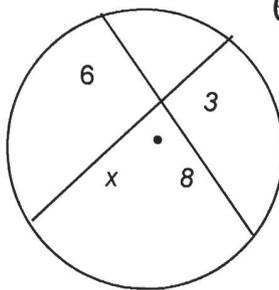


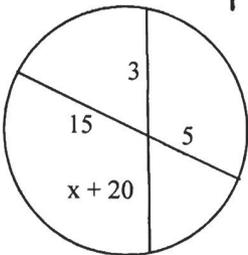
Skills Practice

Find the value of the missing variable.

1.  $6(3) = 9(x)$
 $18 = 9x$
 $\frac{18}{9} = \frac{9x}{9}$
 $2 = x$



6.  $6(8) = 3(x)$
 $48 = 3x$
 $16 = x$

7.  $15(5) = 3(x+20)$
 $75 = 3x + 60$
 $\frac{75}{-60} = \frac{3x + 60}{-60}$
 $15 = 3x$
 $\frac{15}{3} = \frac{3x}{3}$
 $5 = x$

