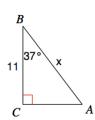
Date: \_\_\_\_\_ Period: \_\_\_\_\_

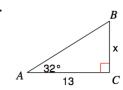
## **Trigonometric Functions**

1. Find the measure of each side indicated. Round to the nearest tenth.

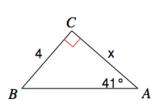
a



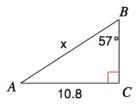
b.



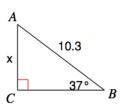
c.



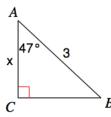
d.



e.

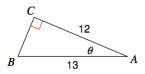


f.

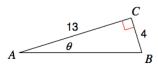


2. Find the measure of each angle indicated. Round to the nearest tenth.

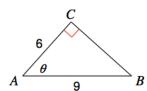
a.



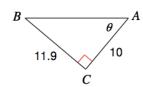
h.



c.

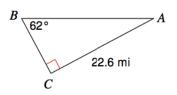


d.

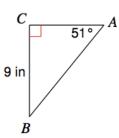


3. Solve each triangle by finding all of the missing side and angle measures. Round to the nearest tenth.

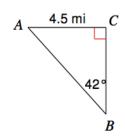
a.



b.



c



d.

