Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_

**Advanced Functions and Modeling Unit 7 Homework 3**

**Solve each triangle.**



1. 2.



** **



3. 4.



** **

****



5. 6.











** **

7. **** 8. ****



** **



9. **** 10. ****



** **



11. **** 12. ****

** **