**Test Tomorrow**

1. What is an imaginary number? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. What is a complex number? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*\*\*\*\* Solve and Explain your steps to each problem below

3.   
Steps Math Works Explanation

4. 

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5. 

Steps Math Works Explanation

6. 

Steps Math Works Explanation

7. 

Steps Math Works Explanation

8. 

Steps Math Works Explanation

9. 

Steps Math Works Explanation