**LT #3: Solving Polynomial Equations** (2 points each)  
1. Write the equation of a polynomial function in standard form.

1.   
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2.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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2. Write the equation of the polynomial in standard form.

Find all the complex zeros by solving the polynomial equation.(3 points each)

3.

4. =0

5. =0