

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

### Algebra 2 CP 6.7 Part 2 Writing Polynomial Functions Worksheet

Write a polynomial function, P, in **factored form** and in **standard form** using the given zeros.

1. Zeros: 2, 5

2. Zeros: -3, 2, 1

3. Zeros: -4, 1, 2

4. Zeros: 3,  $2i$

5. Zeros: -2, 3,  $3i$