

Name _____

Date _____

Writing Polynomial Functions Worksheet

For #1-10, write the polynomial function from the zeros.

1. 2, 1, 4

1. _____

2. 1, -4, 5

2. _____

3. 8, i

3. _____

4. $3i$, i

4. _____

5. 4, $2 + i$

5. _____

6. $2, -2, -6i$

6. _____

7. $4, 4, 2 + i$

7. _____

8. $3, -i, 5i$

8. _____

9. $5, 2 + 3i$

9. _____

10. $3, -2, -1 + i$

10. _____