Unit 3

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

Day 5

**Assignment: Dividing Polynomials Using Synthetic Division**

**Divide using synthetic division.**

1. 2.

3. 4.

5. 6.

7. 8.

9. 10.

**Review:** Simplify.

11. 12.