Classwork: 3.3 Synthetic Division Algebra 2 Kitt

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period:\_\_\_\_\_\_

**Directions**: **PLEASE READ CAREFULLY!!!** Complete #1-16 all. Only the even questions will be graded. An answer key for the odd problems are attached at the end for extra practice. For #1-8, the directions say to use long division, but choose which method you would like for #1-8 only. In #9-16 use synthetic division. All answers may have a remainder. Remember to replace any missing terms with a “0”.









