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

**Integrated 3 w/ MA Homework (Long Division/Synthetic Division)**

#1-2: Use **long division**. State if the divisor is a factor.

1. Divide  by 
2. Divide  by 

#3-10: Use **synthetic division**. State if the divisor is a factor.

1. Divide  by 
2. Divide  by 
3. Divide  by 
4. Divide  by 
5. Divide  by 
6. Divide  by 
7. Divide  by 
8. Divide  by 