# 7-2 Activity

1. Completely factor the polynomials in the following rational functions.

1. 

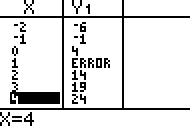
2. 

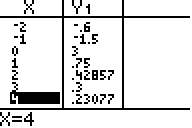
3. 

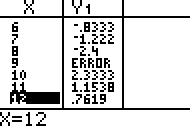
4. 

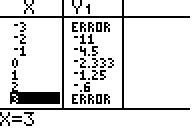
5. 

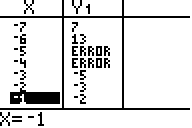
1. Match each of the rational functions to its table of values:

1. \_\_\_\_\_ 

2. \_\_\_\_\_ 

3. \_\_\_\_\_ 

4. \_\_\_\_\_ 

5. \_\_\_\_\_ 

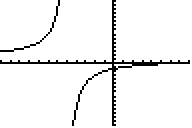
Functions:

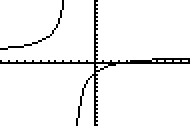
a.  b. 

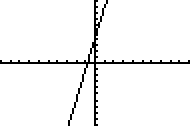
c.  d. 

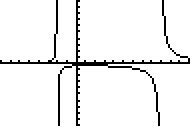
e. 

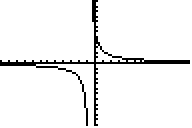
1. Match each of the rational functions to its graph:

1. \_\_\_\_\_ 

2. \_\_\_\_\_ 

3. \_\_\_\_\_ 

4. \_\_\_\_\_ 

5. \_\_\_\_\_ 

Functions:

a.  b. 

c.  d. 

e. 