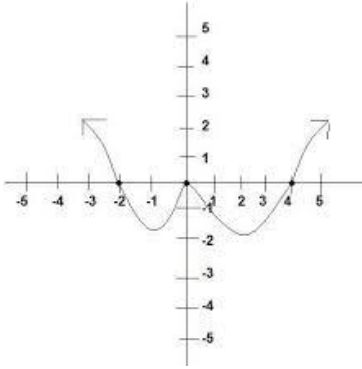


### 4.3 Key Features of Graphs

Name \_\_\_\_\_ Hour \_\_\_\_\_

For the graphs below list the following: a) x and y intercepts, b) maximums and minimums, and c) even/odd/neither.

1.



X-intercept(s): \_\_\_\_\_

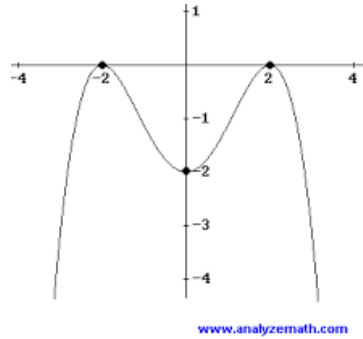
Y-intercept(s): \_\_\_\_\_

Maximum(s): \_\_\_\_\_

Minimum(s): \_\_\_\_\_

Even/Odd/Neither: \_\_\_\_\_

2.



X-intercept(s): \_\_\_\_\_

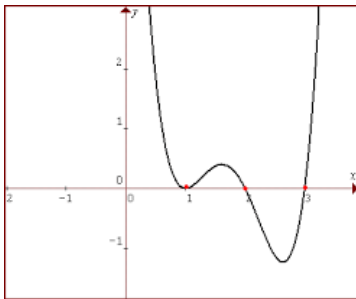
Y-intercept(s): \_\_\_\_\_

Maximum(s): \_\_\_\_\_

Minimum(s): \_\_\_\_\_

Even/Odd/Neither: \_\_\_\_\_

3.



X-intercept(s): \_\_\_\_\_

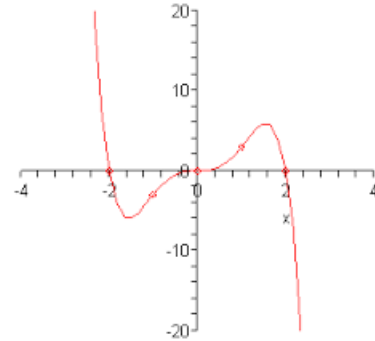
Y-intercept(s): \_\_\_\_\_

Maximum(s): \_\_\_\_\_

Minimum(s): \_\_\_\_\_

Even/Odd/Neither: \_\_\_\_\_

4.



X-intercept(s): \_\_\_\_\_

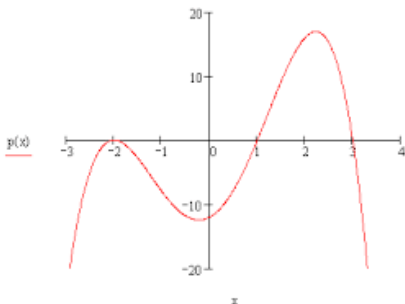
Y-intercept(s): \_\_\_\_\_

Maximum(s): \_\_\_\_\_

Minimum(s): \_\_\_\_\_

Even/Odd/Neither: \_\_\_\_\_

5.



X-intercept(s): \_\_\_\_\_

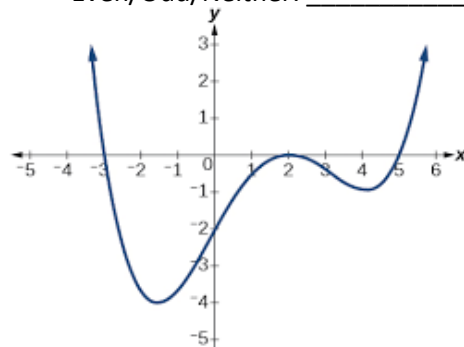
Y-intercept(s): \_\_\_\_\_

Maximum(s): \_\_\_\_\_

Minimum(s): \_\_\_\_\_

Even/Odd/Neither: \_\_\_\_\_

6.



X-intercept(s): \_\_\_\_\_

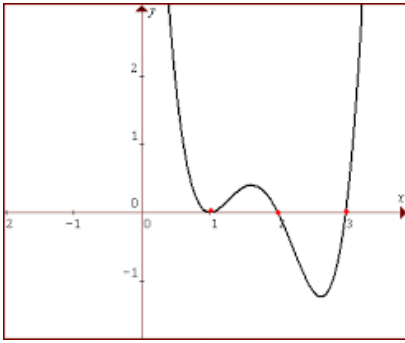
Y-intercept(s): \_\_\_\_\_

Maximum(s): \_\_\_\_\_

Minimum(s): \_\_\_\_\_

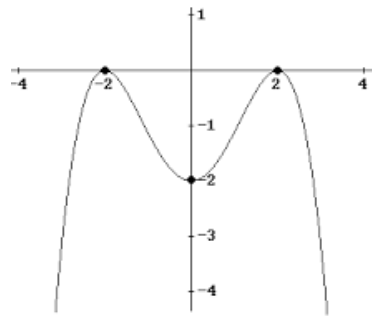
Even/Odd/Neither: \_\_\_\_\_

7.



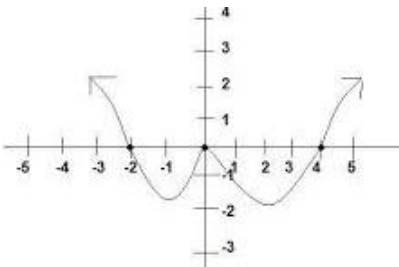
Increasing: \_\_\_\_\_  
 Decreasing: \_\_\_\_\_  
 Positive: \_\_\_\_\_  
 Negative: \_\_\_\_\_  
 End Behavior: \_\_\_\_\_

8.



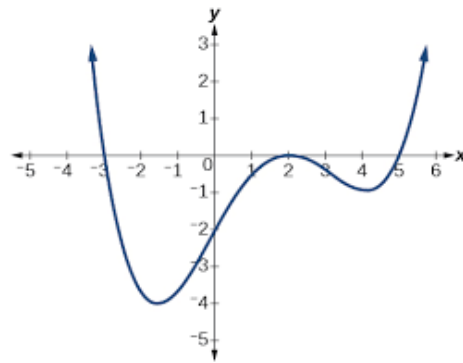
Increasing: \_\_\_\_\_  
 Decreasing: \_\_\_\_\_  
 Positive: \_\_\_\_\_  
 Negative: \_\_\_\_\_  
 End Behavior: \_\_\_\_\_

9.



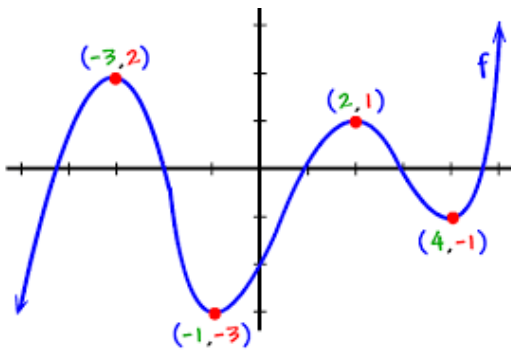
Increasing: \_\_\_\_\_  
 Decreasing: \_\_\_\_\_  
 Positive: \_\_\_\_\_  
 Negative: \_\_\_\_\_  
 End Behavior: \_\_\_\_\_

10.



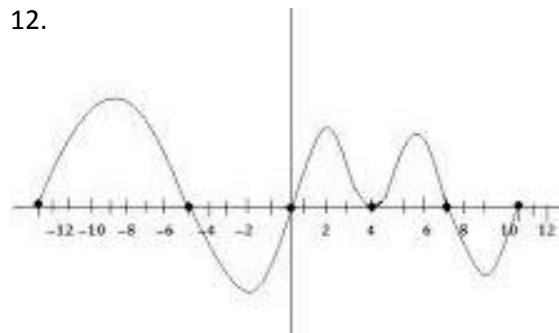
Increasing: \_\_\_\_\_  
 Decreasing: \_\_\_\_\_  
 Positive: \_\_\_\_\_  
 Negative: \_\_\_\_\_  
 End Behavior: \_\_\_\_\_

11.



Increasing: \_\_\_\_\_  
 Decreasing: \_\_\_\_\_  
 Positive: \_\_\_\_\_  
 Negative: \_\_\_\_\_  
 End Behavior: \_\_\_\_\_

12.



Increasing: \_\_\_\_\_  
 Decreasing: \_\_\_\_\_  
 Positive: \_\_\_\_\_  
 Negative: \_\_\_\_\_  
 End Behavior: \_\_\_\_\_