Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_

Math 8

**Horizontal/Vertical Lines and Intercepts**

Graph AND Label the following:

1. y= -4



1. x = 6



1. y = 0



1. x = -1



**Graph and Identify x and y intercepts**

1. { (-4,-4), (-2,-2), (0,0), (1,1), (2,2)}



x-intercept:\_\_\_\_\_\_\_\_\_

y-intercept:\_\_\_\_\_\_\_\_\_

6)

|  |  |
| --- | --- |
| **X** | **Y** |
| -1 | 4 |
| 0 | 2 |
| 1 | 0 |
| 2 | -2 |
| 3 | -4 |



x-intercept:\_\_\_\_\_\_\_\_

y-intercept:\_\_\_\_\_\_\_\_

1. {(-8,-2), (-6,0), (-3,3), (0,6), (2,8)}



x-intercept:\_\_\_\_\_\_\_\_\_\_\_

y-intercept:\_\_\_\_\_\_\_\_\_\_\_

1. {(6,1), (3,-2), (-1,-6)}



x-intercept:\_\_\_\_\_\_\_\_\_

y-intercept:\_\_\_\_\_\_\_\_\_