|  |  |  |  |
| --- | --- | --- | --- |
| a. is increasing  b. is steep and decreasing  c. passes through the point (3,1)   d. passes through the origin and is not steep  e. has a positive x-intercept   f. has a negative y-intercept and passes through (2,–5)   g. passes through three quadrants  h. is vertical, with a negative x-intercept  i. is horizontal, with a positive y-intercept  j. is not steep, is decreasing, and has a negative y-intercept  k. passes through 2 quadrants and has no y-intercept   l. has a positive x-intercept and a positive y-intercept  m. is horizontal, and passes through (–2, 4)  n. passes through  (–4,–1) with a slope of   o. has a negative x-intercept, a positive y-intercept, and is decreasing (this one is more than a little tricky) | a. | b. | c. |
| d. | e. | f. |
| g. | h. | i. |
| j. | k. | l. |
| m. | n. | o. |

***MPM1D – Draw A Line That…*** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_