|  |  |  |  |
| --- | --- | --- | --- |
| a. is increasingb. is steep and decreasingc. passes through the point (3,1) d. passes through the origin and is not steepe. has a positive x-intercept f. has a negative y-intercept and passes through (2,–5) g. passes through three quadrantsh. is vertical, with a negative x-intercepti. is horizontal, with a positive y-interceptj. is not steep, is decreasing, and has a negative y-interceptk. passes through 2 quadrants and has no y-intercept l. has a positive x-intercept and a positive y-interceptm. is horizontal, and passes through (–2, 4)n. passes through (–4,–1) with a slope of $\frac{2}{3}$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: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_