***MPM1D: y = mx + b Examples*** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| Determine the equation of each line shown below.  a) y-intercept: slope =    equation:    b) y-intercept: slope =    equation:    c) y-intercept: slope =    equation:    d) equation: |  |
| Graph and label the following lines on the grid.   a) b)          c) d) |  |