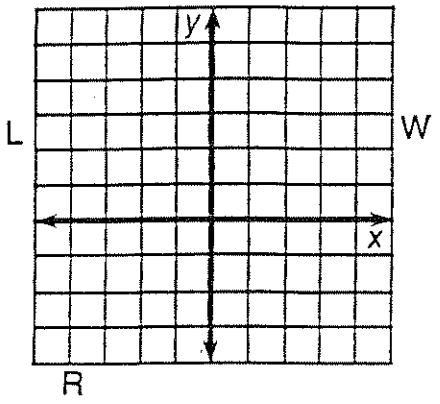
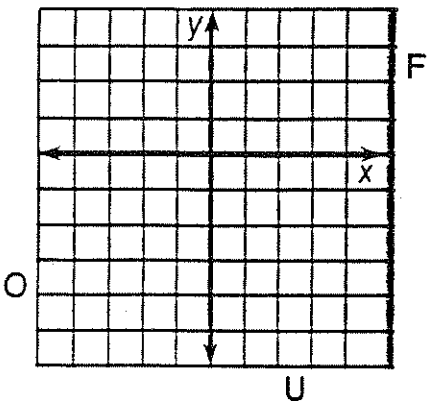
Why Does a Poor Man Drink Coffee?

Use the slope and y-intercept to graph each equation below. The graph, if extended, will cross a letter. Print this letter in each box that contains the number of that exercise.

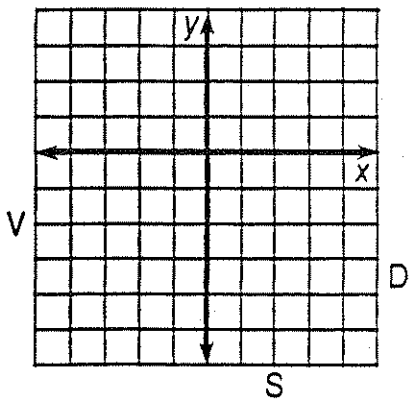
(1) $-3x + 2y = 2$



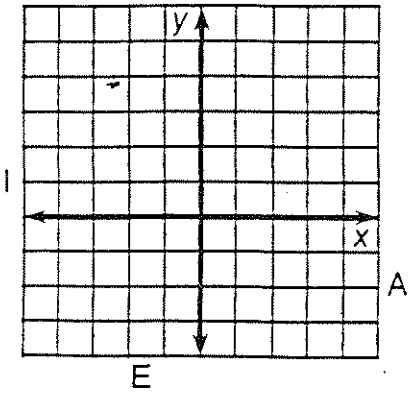
(2) $x - 4y = 8$



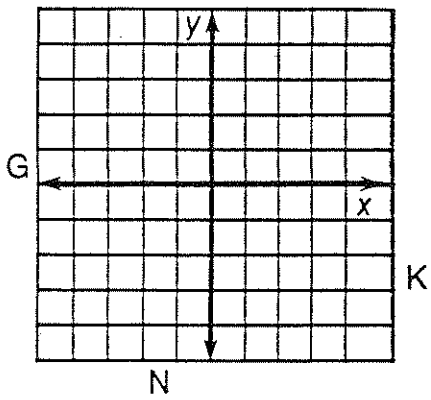
(3) $2x + y = -3$



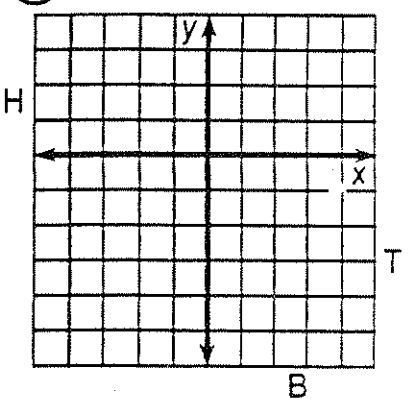
(4) $2x + 3y = 6$



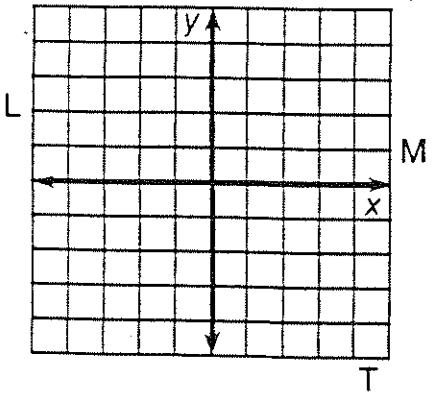
(5) $3x - y = 1$



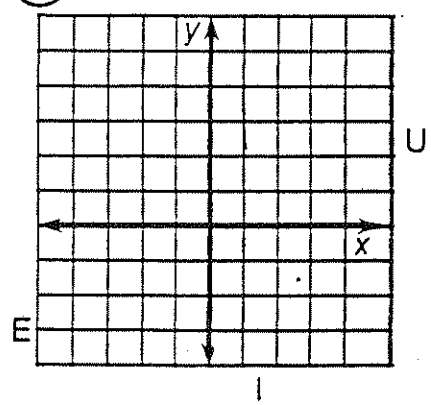
(6) $-3x - 5y = 10$



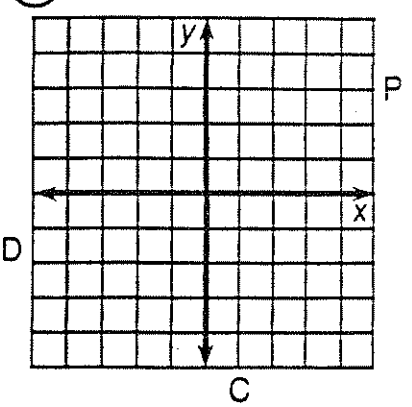
(7) $4x + 3y = 0$



(8) $2x - 2y + 5 = 0$



(9) $y - 3 = 0$

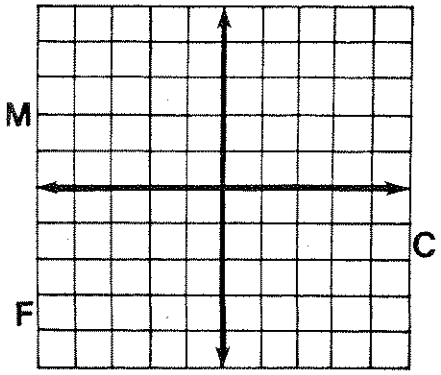


6	8	6	4	3	5	2	9	1	2	9	8	1	7	8	4

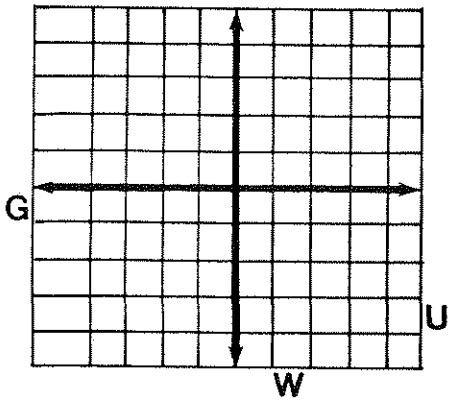
Why Did Miss Muffet Need A Road Map?

Graph any equation below. (Let each space along the axes represent 1 unit.) The graph, if extended, will cross a letter. Look for this letter in the string of letters near the bottom of the page and CROSS IT OUT each time it appears. When you finish, write the letters that have NOT been crossed out in the rectangle at the bottom of the page.

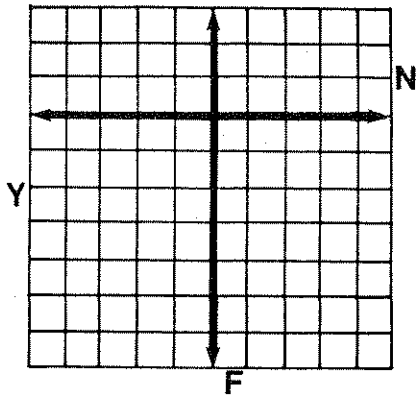
① $2x + 3y = 6$



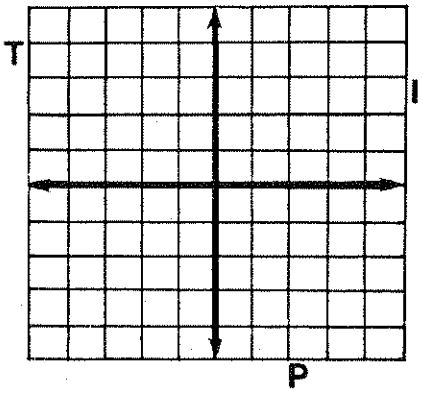
② $-x + 2y = 4$



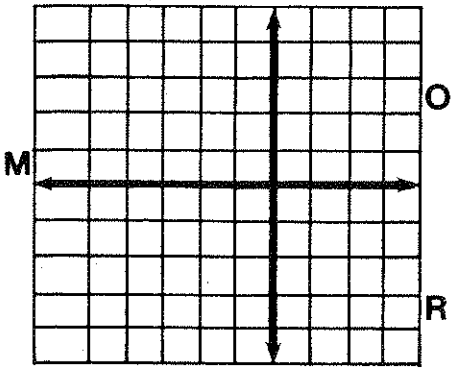
③ $3x + y = -6$



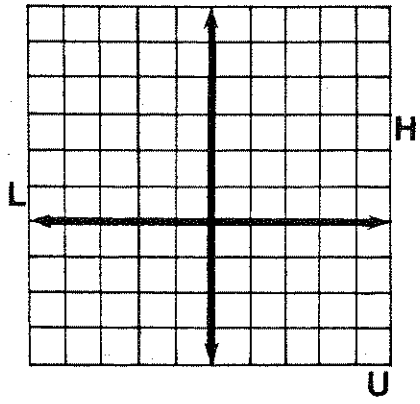
④ $4x - 3y = 12$



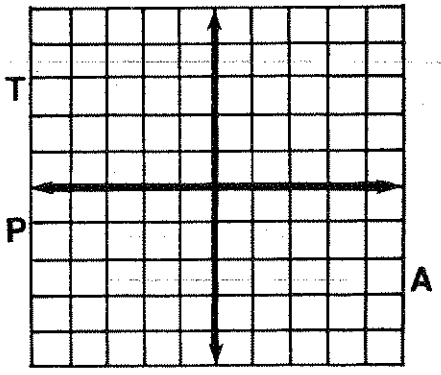
⑤ $-3x - 5y = 15$



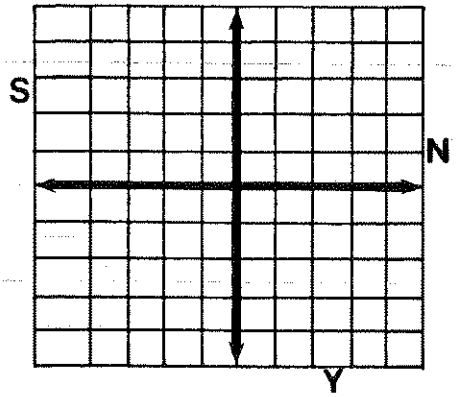
⑥ $2x + y = 5$



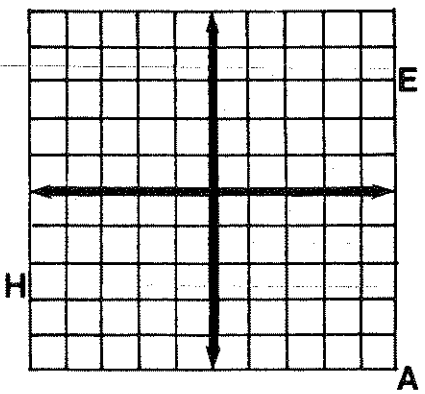
⑦ $x - 2y = -3$



⑧ $-3x + 5y = -10$



⑨ $x + y = 0$



PUSHAPNELAGONFSANTMCHIMEAPCRAWNGIFPHEANIYUN

ANSWER: