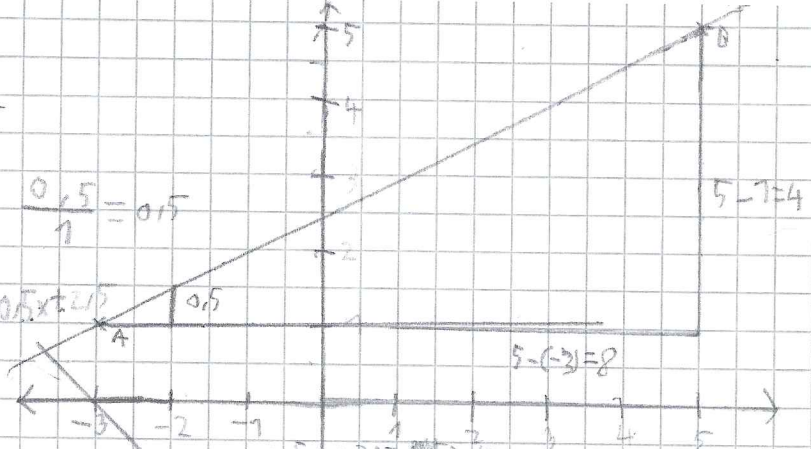


5)

$b = 2,5$

$m = \frac{4}{8} = \frac{0,5}{1} = 0,5$

gAB: $y = 0,5x + 2,5$

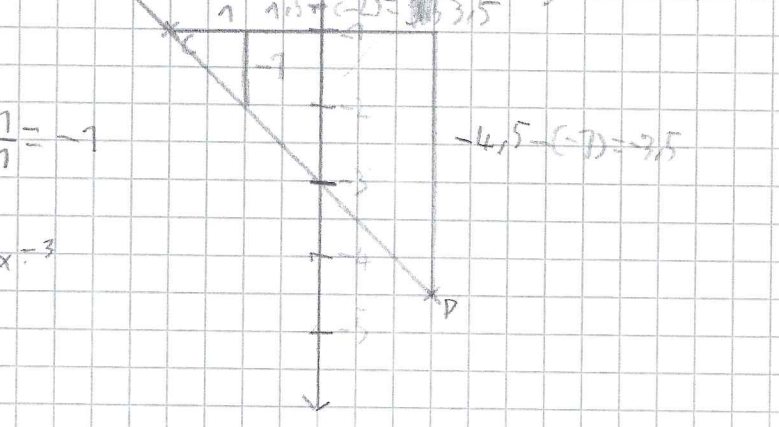


6)

$b = -3$

$m = \frac{-3,5}{3,5} = \frac{-1}{1} = -1$

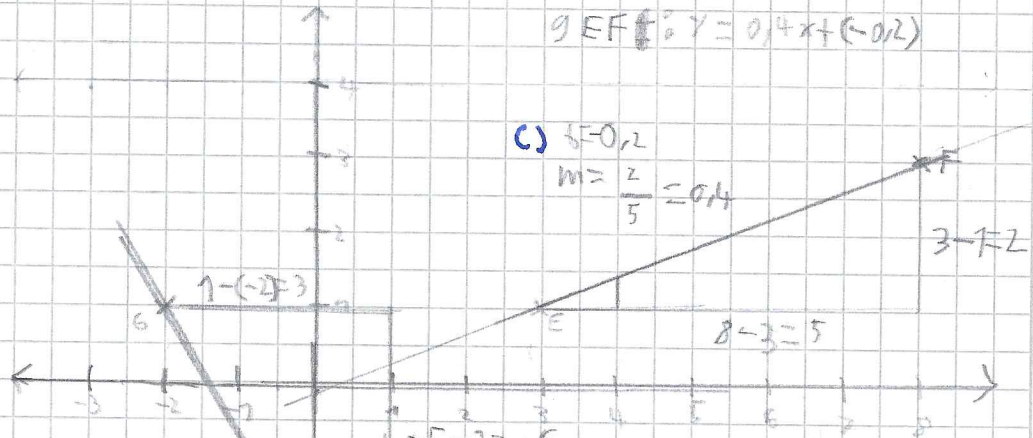
gCD: $x = -1x - 3$



gEF: $y = 0,4x + (-0,2)$

c) $b = -0,2$

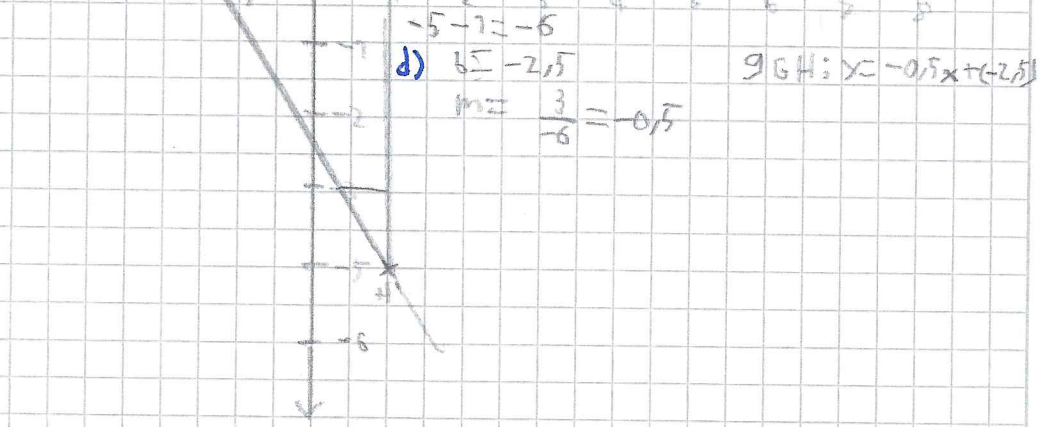
$m = \frac{2}{5} = 0,4$



d) $b = -2,5$

$m = \frac{3}{6} = 0,5$

gGH: $x = -0,5x + (-2,5)$



f) $b = 0,5$

$m = \frac{4}{6} = 0,6\bar{6}$

g_{MN}: $y = 0,6\bar{6}x + 0,5$

$-2 - 4 = 6$

$2 - (-2) = 4$

$-1 - 2 = -3$

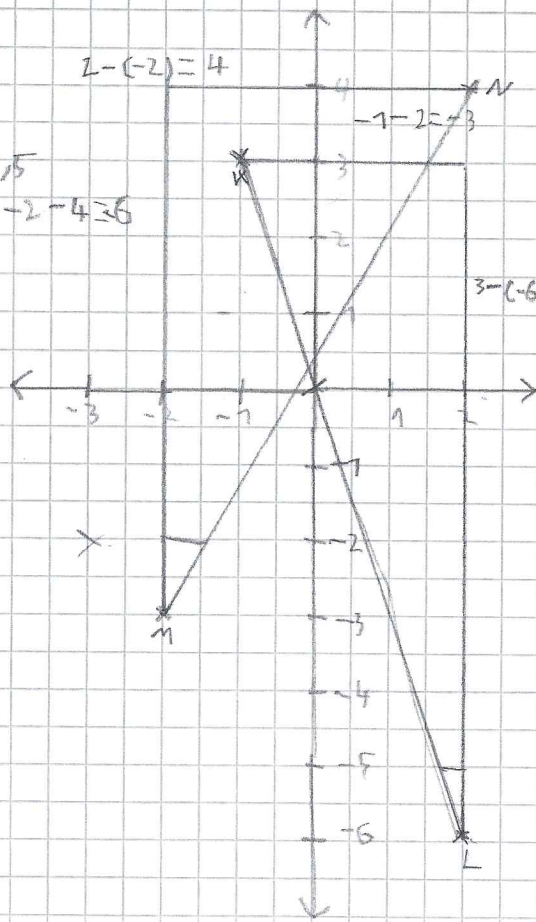
e)

$b = 0$

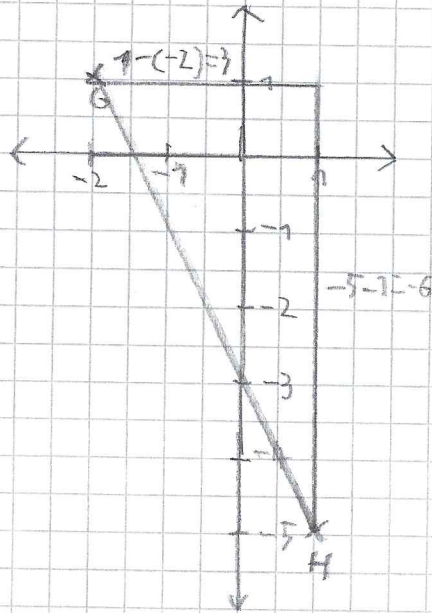
$m = \frac{-9}{-3} = 3$

$3 - (-6) = 9$

g_{KL}: $y = -3x + 0$



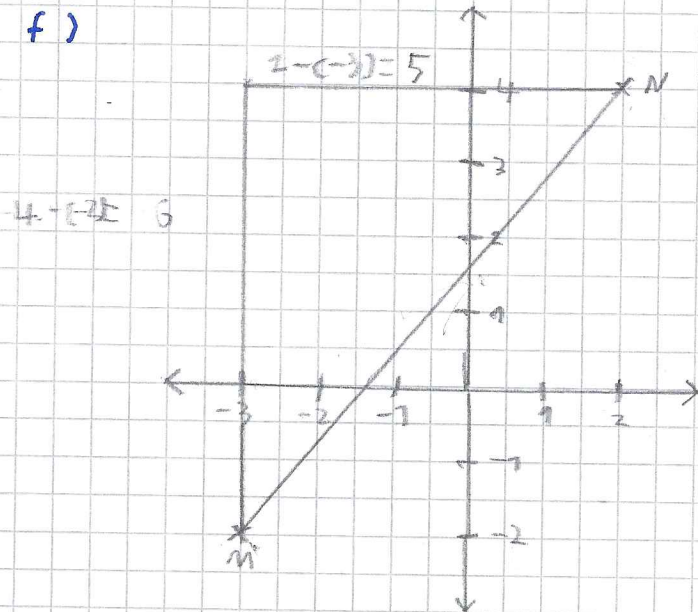
d)



$$b = -3$$
$$m = \frac{6}{-3} = -2$$

$$\text{GH: } y = -2x + (-3)$$

f)



$$b = 1,6$$

$$m = \frac{8}{5} = 1,6$$

$$\text{MN: } y = 1,6x + 1,6$$