

Inecuaciones lineales con dos incógnitas

1 Dibuja el conjunto solución de las siguientes inecuaciones:

a) $2x - y - 3 \leq 0$

d) $x + 2y \geq -2$

g) $2x - 3y - 6 < 0$

j) $\frac{x}{3} + \frac{y}{2} > 1$

b) $2x - y - 3 > 0$

e) $x + 2y < -2$

h) $2x - 3y - 6 \geq 0$

k) $\frac{x}{3} + \frac{y}{2} \leq 1$

c) $3x + 3 > 3(y + 1)$

f) $2x - 4y < 4(1 - y)$

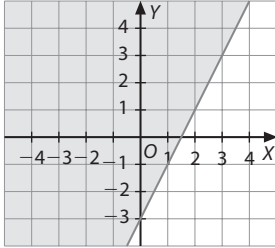
i) $2y - 11 > -5$

l) $3y + 4x - 10 \geq -4(1 - x)$

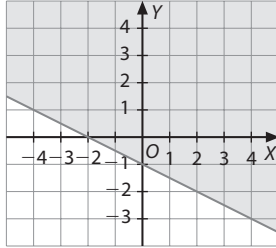
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Solucionario

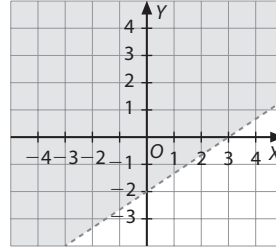
1 a) $2x - y - 3 \leq 0$



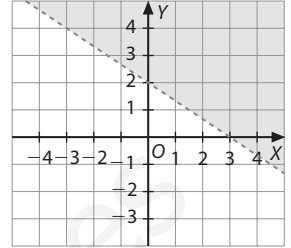
d) $x + 2y \geq -2$



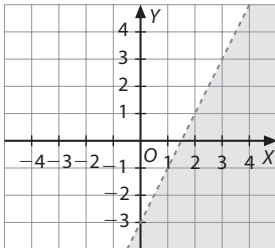
g) $2x - 3y - 6 < 0$



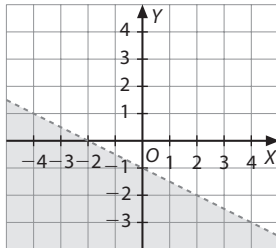
j) $\frac{x}{3} + \frac{y}{2} > 1$



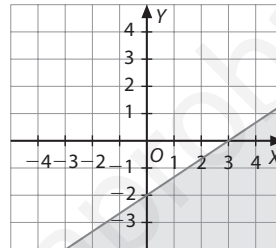
b) $2x - y - 3 > 0$



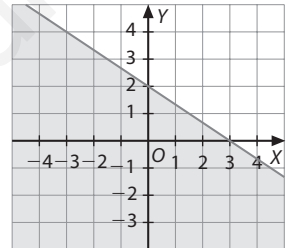
e) $x + 2y < -2$



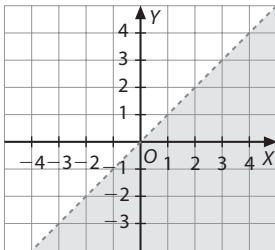
h) $2x - 3y - 6 \geq 0$



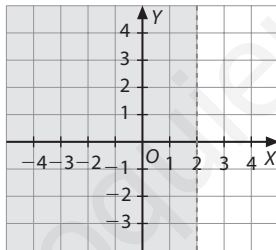
k) $\frac{x}{3} + \frac{y}{2} \leq 1$



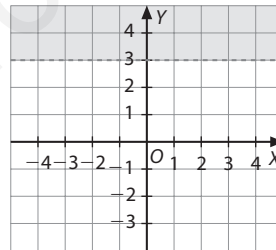
c) $3x + 3 > 3(y + 1)$



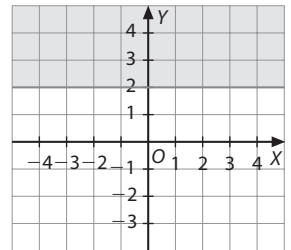
f) $2x - 4y < 4(1 - y)$



i) $2y - 11 > -5$



l) $3y + 4x - 10 \geq -4(1 - x)$



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