

Množice točk v koordinatnem sistemu

Naloga 1. Označi v koordinatnem sistemu množice točk, ki ustrezajo naslednjim pogojem.

a) $1 \leq y < 4$

b) $x > -2 \wedge y < 1$

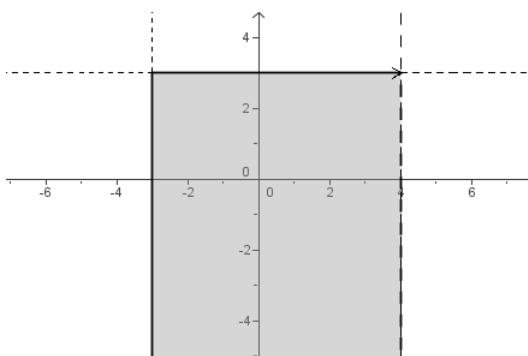
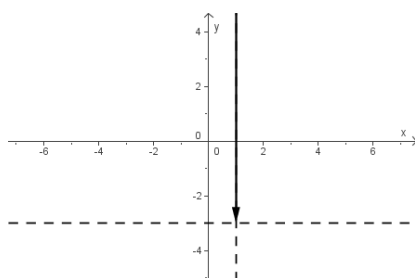
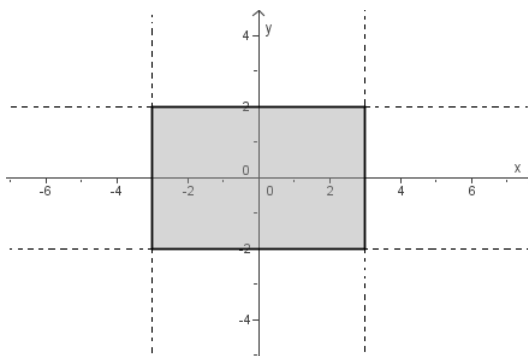
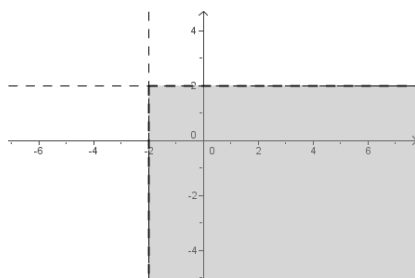
c) $0 < x \leq 3 \wedge y > -2$

d) $|x| < 1 \wedge -2 < y < 1$

e) $x < 3 \wedge y = -1$

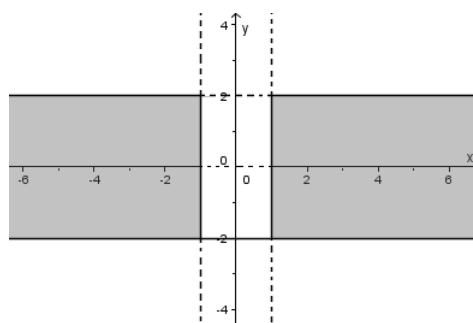
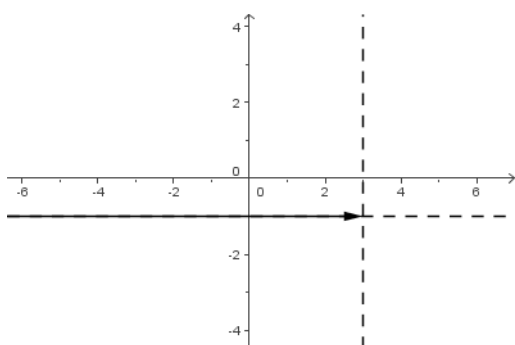
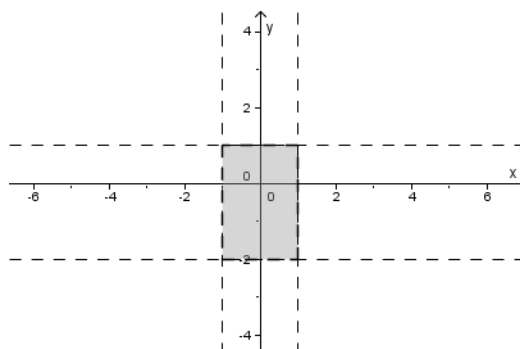
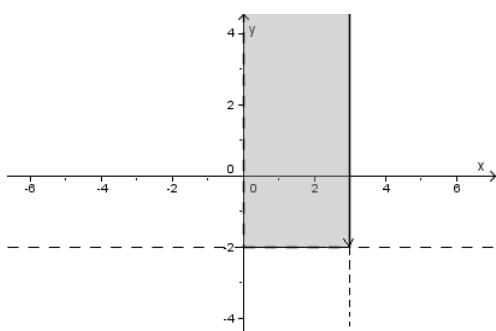
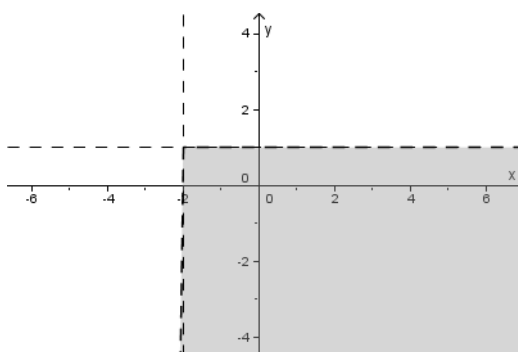
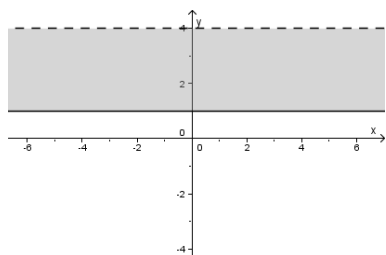
f) $|x| \geq 1 \wedge |y| \leq 2$

Naloga 2. Zapiši pogoje, ki jim ustrezajo posamezne množice točk na slikah.





Naloga 1.



Naloga 2.

- a) $x > -2 \wedge y < 2$
- b) $|x| \leq 3 \wedge |y| \leq 2$
- c) $x = 1 \wedge y > -3$
- d) $-3 \leq x < 4 \wedge y \leq 3$