

Entrada

$(3,0), (0,-3)$

$$y = x - 3$$

$(1,5), (3,9)$

$$y = 2x + 3$$

$(5,0), (2,3)$

$$y = -x + 5$$

$(8,2), (1,5)$

$$y = -0.4x + 5.4$$

Saida

Retas e equações:

Reta 1: P1=(3,0), P2=(0,-3)

$$y = 1.00x - 3.00$$

Reta 2: P1=(1,5), P2=(3,9)

$$y = 2.00x + 3.00$$

Reta 3: P1=(5,0), P2=(2,3)

$$y = -1.00x + 5.00$$

Reta 4: P1=(8,2), P2=(1,5)

$$y = -0.43x + 5.43$$

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