Entrada

Saida

Retas e equações:

Reta 1: P1=(0,0), P2=(1,1) y = 1.00x + 0.00

Reta 2: P1=(0,2), P2=(2,0) y = -1.00x + 2.00

Reta 3: P1=(0,3), P2=(3,0) y = -1.00x + 3.00

Reta 4: P1=(0,1), P2=(1,0) y = -1.00x + 1.00