

## Entrada

```
(2,3) (4,5) : 1*x+1  
(-1,4) (2,-2) : -2*x+2  
(-1,1) (2,-1) : -0.66*x+0.33  
(3,-2) (-3,3) : -0.83*x+0.5
```

## Saida

Retas e equações:

Reta 1: P1=(2,3), P2=(4,5)  
 $y = 1.00x + 1.00$

Reta 2: P1=(-1,4), P2=(2,-2)  
 $y = -2.00x + 2.00$

Reta 3: P1=(-1,1), P2=(2,-1)  
 $y = -0.67x + 0.33$

Reta 4: P1=(3,-2), P2=(-3,3)  
 $y = -0.83x + 0.50$