

Entrada

$$(1,2)(11,12) \Rightarrow y = -30.2x + 8$$

$$(3,4)(13,14) \Rightarrow y = -1.2x + 8$$

$$(5,6)(16,17) \Rightarrow y = -4.2x + 7$$

$$(7,8)(18,19) \Rightarrow y = -5.2x + 8$$

Saida

Retas e equações:

Reta 1: P1=(1,2), P2=(11,12)
 $y = 1.00x + 1.00$

Reta 2: P1=(3,4), P2=(13,14)
 $y = 1.00x + 1.00$

Reta 3: P1=(5,6), P2=(16,17)
 $y = 1.00x + 1.00$

Reta 4: P1=(7,8), P2=(18,19)
 $y = 1.00x + 1.00$