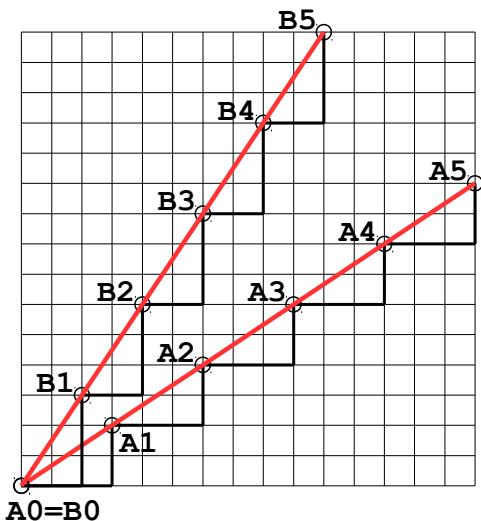


Pendenza costante \Leftrightarrow rapporto incrementale costante.



$$(\Delta x; \Delta y) = (+3; +2)$$

$$(\Delta x; \Delta y) = (+2; +3)$$

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
A0	0	0	+2/3
A1	+3	+2	+2/3
A2	+6	+4	+2/3
A3	+9	+6	+2/3
A4	+12	+8	+2/3
A5	+15	+10	+2/3

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
B0	0	0	+3/2
B1	+2	+3	+3/2
B2	+4	+6	+3/2
B3	+6	+9	+3/2
B4	+8	+12	+3/2
B5	+10	+15	+3/2

NdR: *) Colonne tb larghe 3q .

*) Zona disegno: quadrato lato di 15q.

Da A0 ad A1: spostamento $(\Delta x; \Delta y) = (+3; +2)$

$$\text{rapporto incrementale } \Delta y / \Delta x = (+2) / (+3) = +(2/3)$$

Da A0 ad A2: spostamento $(\Delta x; \Delta y) = (+6; +4)$

$$\text{rapporto incrementale } \Delta y / \Delta x = (+4) / (+6) = +(4/6) = +(2/3)$$

Da A0 ad A3: spostamento $(\Delta x; \Delta y) = (+9; +6)$

$$\text{rapporto incrementale } \Delta y / \Delta x = (+6) / (+9) = +(6/9) = +(2/3)$$

Da A0 ad A4: spostamento $(\Delta x; \Delta y) = (+12; +8)$

$$\text{rapporto incrementale } \Delta y / \Delta x = (+8) / (+12) = +(8/12) = +(2/3)$$

Da A0 ad A5: spostamento $(\Delta x; \Delta y) = (+15; +10)$

$$\text{rapporto incrementale } \Delta y / \Delta x = (+10) / (+15) = +(10/15) = +(2/3)$$

Da B0 a B1: spostamento $(\Delta x; \Delta y) = (+2; +3)$

$$\text{rapporto incrementale } \Delta y / \Delta x = (+3) / (+2) = +(3/2)$$

Da B0 a B2: spostamento $(\Delta x; \Delta y) = (+4; +6)$

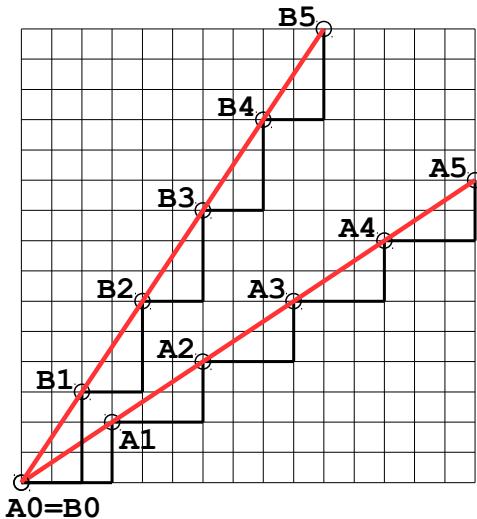
$$\text{rapporto incrementale } \Delta y / \Delta x = (+6) / (+4) = +(6/4) = +(3/2)$$

Da B0 a B3:

Da B0 a B4:

Da B0 a B5:

Pendenza costante \Leftrightarrow rapporto incrementale costante.



$$\Delta x = +3 \quad \Delta y = +2$$

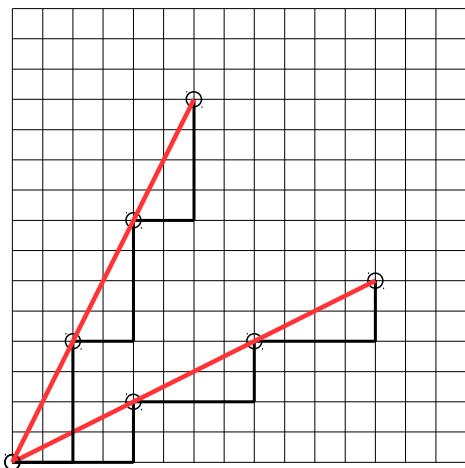
$$\Delta x = +2 \quad \Delta y = +3$$

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
A0	0	0	
A1	+3	+2	+2/3
A2	+6	+4	+2/3
A3	+9	+6	+2/3
A4	+12	+8	+2/3
A5	+15	+10	+2/3

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
B0	0	0	
B1	+2	+3	+3/2
B2	+4	+6	+3/2
B3	+6	+9	+3/2
B4	+8	+12	+3/2
B5	+10	+15	+3/2

NdR: colonne larghe 3q. Frasi faccia B.

- Da A0 ad A1, spostamento $(\Delta x; \Delta y) = (+3; +2)$, rapporto incrementale $\Delta y / \Delta x = (+2) / (+3) = +(2/3)$
 Da A0 ad A2, spostamento $(\Delta x; \Delta y) = (+6; +4)$, rapporto incrementale $\Delta y / \Delta x = (+4) / (+6) = +(2/3)$
 Da A0 ad A3, spostamento $(\Delta x; \Delta y) = (+9; +6)$, rapporto incrementale $\Delta y / \Delta x = (+6) / (+9) = +(2/3)$
 Da A0 ad A4, spostamento $(\Delta x; \Delta y) = (+12; +8)$, rapporto incrementale $\Delta y / \Delta x = (+8) / (+12) = +(2/3)$
 Da A0 ad A5, spostamento $(\Delta x; \Delta y) = (+15; +10)$, rapporto incrementale $\Delta y / \Delta x = (+10) / (+15) = +(2/3)$

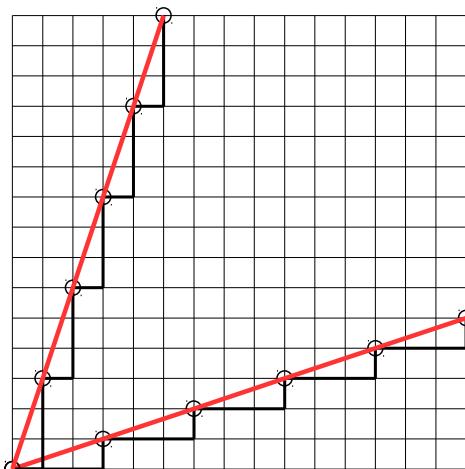


$$\Delta x = +4 \quad \Delta y = +2$$

$$\Delta x = +2 \quad \Delta y = +4$$

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
C0	0	0	
C1	+4	+2	+1/2
C2	+8	+4	+1/2
C3	+12	+6	+1/2
C4	+16	+8	+1/2
C5	+20	+10	+1/2

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
D0	0	0	
D1	+2	+4	+2
D2	+4	+8	+2
D3	+6	+12	+2
D4	+8	+16	+2
D5	+10	+20	+2



$$\Delta x = +3 \quad \Delta y = +1$$

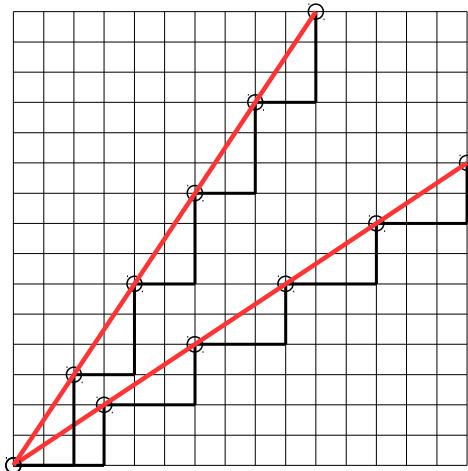
$$\Delta x = +1 \quad \Delta y = +3$$

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
E0	0	0	
E1	+3	+1	+1/3
E2	+6	+2	+1/3
E3	+9	+3	+1/3
E4	+12	+4	+1/3
E5	+15	+5	+1/3

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
F0	0	0	
F1	+1	+3	+3
F2	+2	+6	+3
F3	+3	+9	+3
F4	+4	+12	+3
F5	+5	+15	+3

Pendenza costante \Leftrightarrow rapporto incrementale costante.

Pendenza costante \Leftrightarrow rapporto incrementale costante.



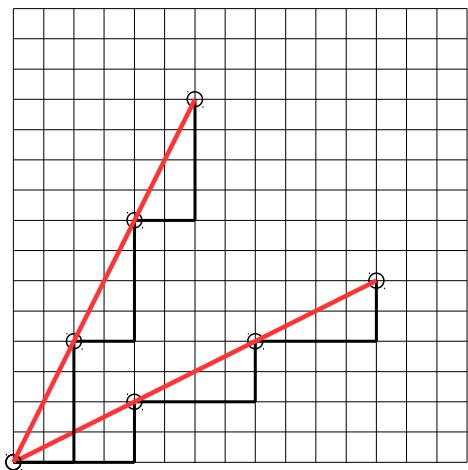
$$\Delta x = +3 \quad \Delta y = +2$$

$$\Delta x = +2 \quad \Delta y = +3$$

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
A0	0	0	
A1	+3	+2	+2/3
A2	+6	+4	+2/3
A3	+9	+6	+2/3
A4	+12	+8	+2/3
A5	+15	+10	+2/3

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
B0	0	0	
B1	+2	+3	+3/2
B2	+4	+6	+3/2
B3	+6	+9	+3/2
B4	+8	+12	+3/2
B5	+10	+15	+3/2

Pendenza costante \Leftrightarrow rapporto incrementale costante.



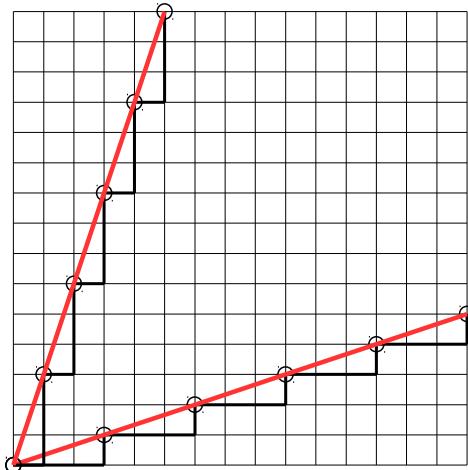
$$\Delta x = +4 \quad \Delta y = +2$$

$$\Delta x = +2 \quad \Delta y = +4$$

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
C0	0	0	
C1	+4	+2	+1/2
C2	+8	+4	+1/2
C3	+12	+6	+1/2
C4	+16	+8	+1/2
C5	+20	+10	+1/2

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
D0	0	0	
D1	+2	+4	+2
D2	+4	+8	+2
D3	+6	+12	+2
D4	+8	+16	+2
D5	+10	+20	+2

Pendenza costante \Leftrightarrow rapporto incrementale costante.



$$\Delta x = +3 \quad \Delta y = +1$$

$$\Delta x = +1 \quad \Delta y = +3$$

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
E0	0	0	
E1	+3	+1	+1/3
E2	+6	+2	+1/3
E3	+9	+3	+1/3
E4	+12	+4	+1/3
E5	+15	+5	+1/3

N	Δx	Δy	$\frac{\Delta y}{\Delta x}$
F0	0	0	
F1	+1	+3	+3
F2	+2	+6	+3
F3	+3	+9	+3
F4	+4	+12	+3
F5	+5	+15	+3