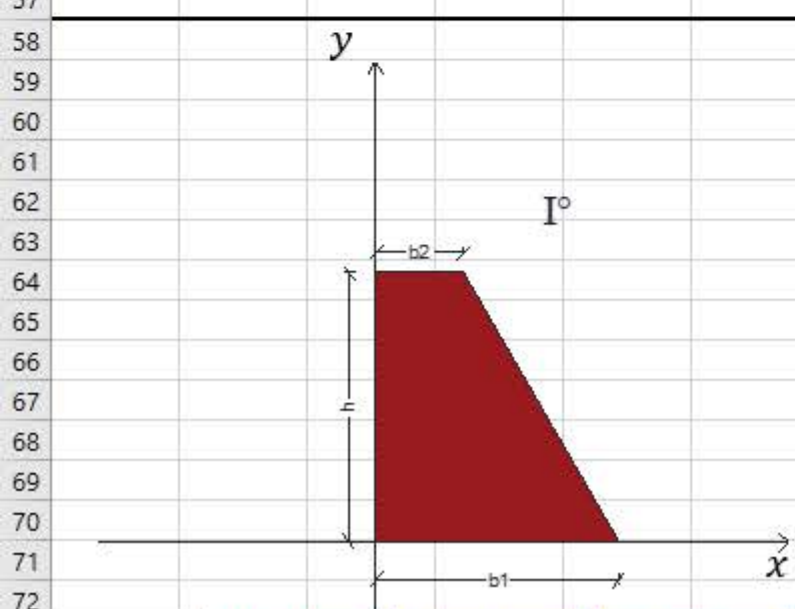


Sélectionnez le chiffre qui vous intéresse.

☒ Triangle

	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg	Yg	S(x)g - Half section	S(y)g - Half section
	4	9		18,0000000000000000	81,0000000000000000	16,0000000000000000	4,5000000000000000	0,8888888888888889	1,3333333333333330	3,0000000000000000	16,0000000000000000	7,1111111111111110

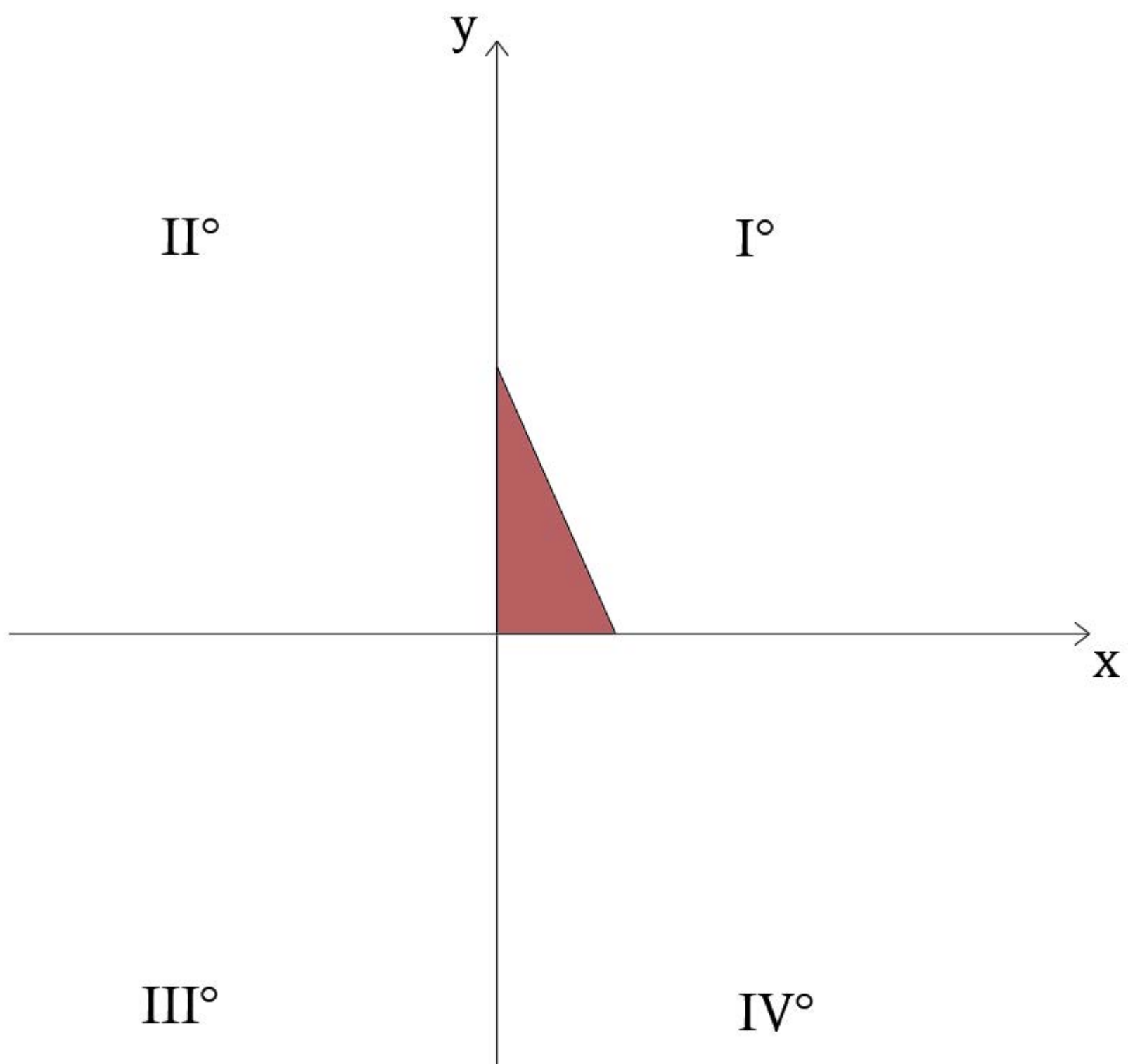
Remplissez les données dans les cellules jaunes pour définir les dimensions de la figure.



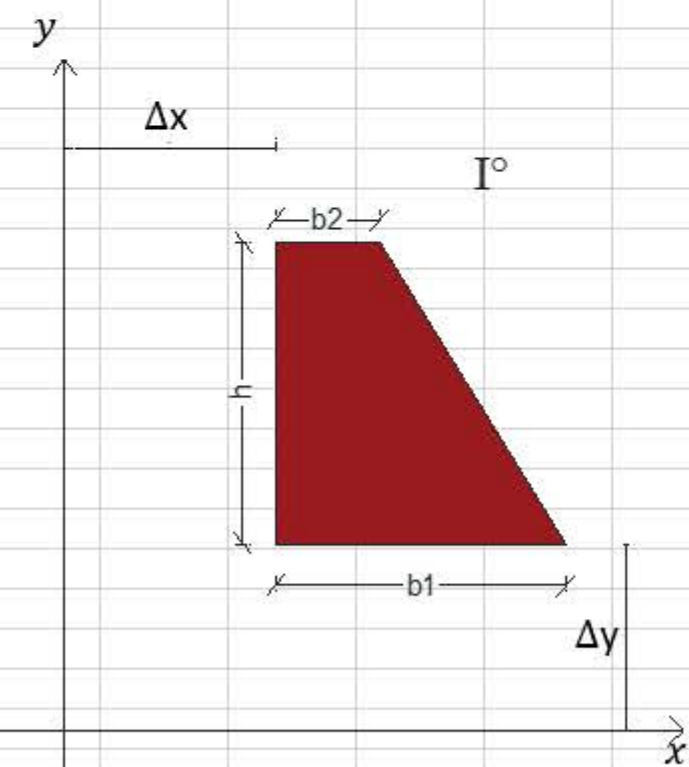
complétez les données en insérant les dimensions qui se réfèrent à la figure ci-contre.

☐ Rectangle+Triangle	$b1 \gg b2$ or $b1 \ll b2$
---	----------------------------

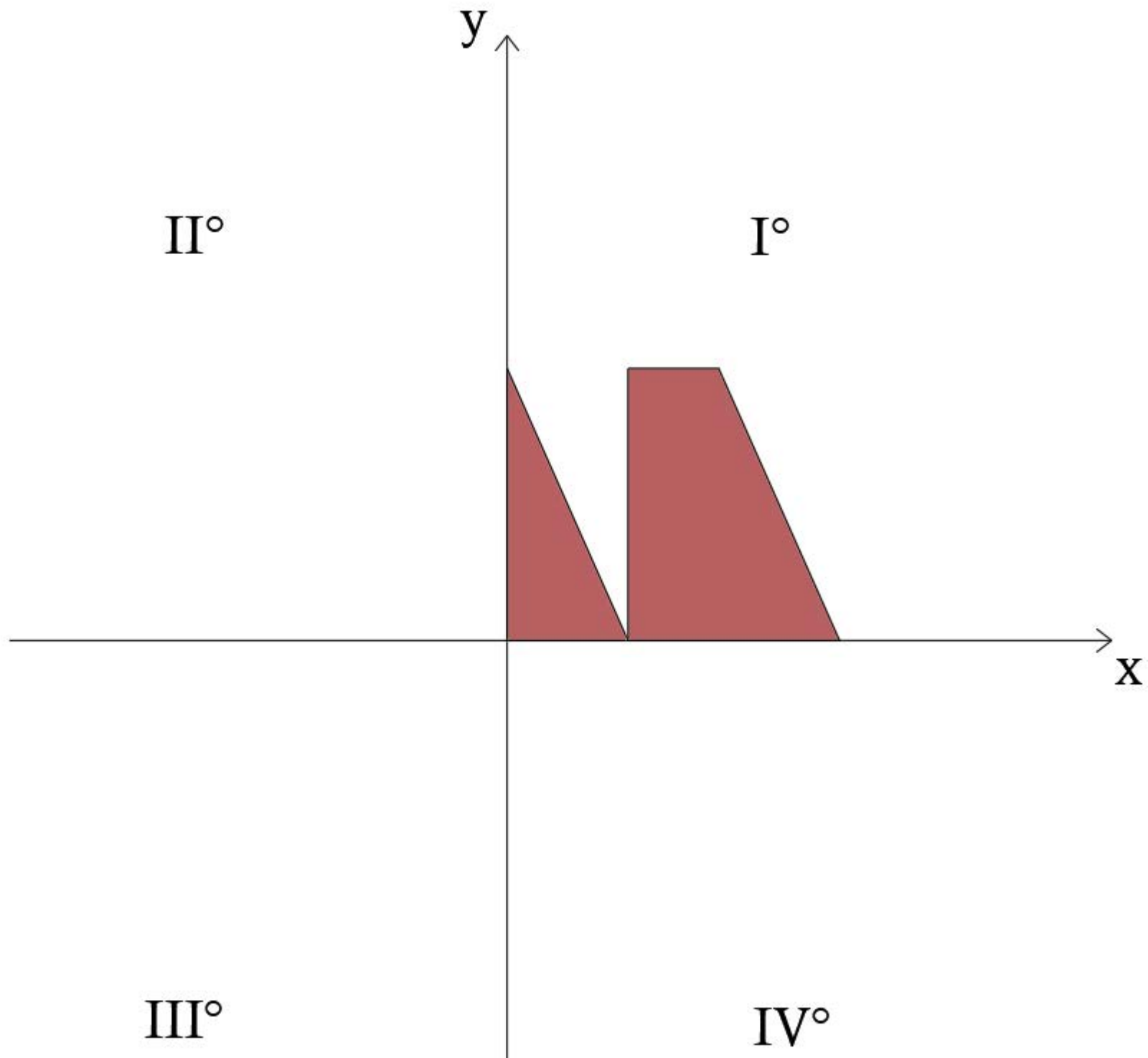
[illegible]



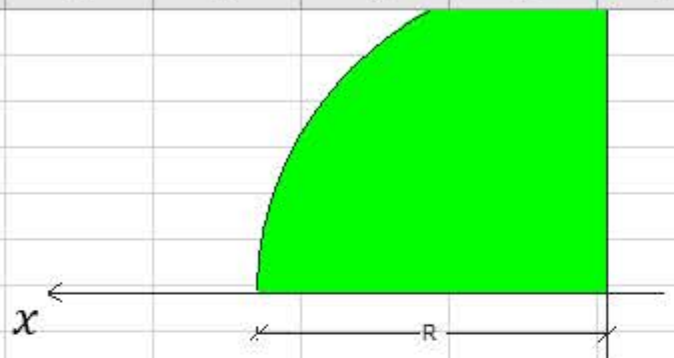
faites cela pour autant de chiffres que vous le souhaitez dans le premier quadrant.



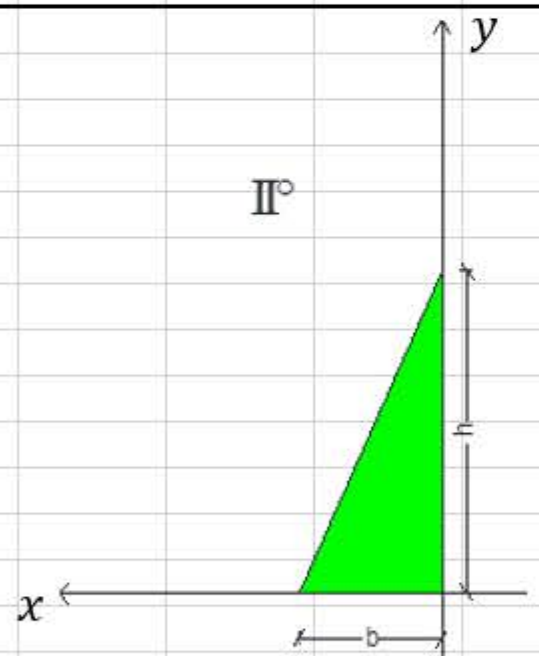
1	☒ ΔRectangle+Triangle	b1>>b2 or b1<<b2		Δx	Δy	b1	b2	h	Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
				2	2	4	5	4	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
2	☐ ΔRectangle+Triangle	b1>>b2 or b1<<b2		Δx	Δy	b1	b2	h	Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
				0	2	4	3,25	4	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
3	☐ ΔRectangle+Triangle	b1>>b2 or b1<<b2		Δx	Δy	b1	b2	h	Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
				5	7	8	3,25	4	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
4	☒ ΔRectangle+Triangle	b1>>b2 or b1<<b2		Δx	Δy	b1	b2	h	Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
				4	0	7	3	9	45,0000000000000000	287,5500000000000000	122,9500000000000000	6,3900000000000000	2,7322222222222220	2,6333333333333333
5	☐ ΔRectangle+Triangle	b1>>b2 or b1<<b2		Δx	Δy	b1	b2	h	Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
				0	2	4	3,25	4	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
6	☐ ΔRectangle+Triangle	b1>>b2 or b1<<b2		Δx	Δy	b1	b2	h	Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
				0	2	4	3,25	4	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
7	☐ ΔRectangle+Triangle	b1>>b2 or b1<<b2		Δx	Δy	b1	b2	h	Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
				0	2	4	3,25	4	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000



H52																		
31																		
32																		
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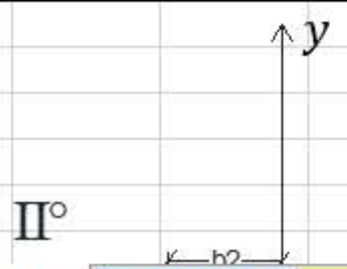
r			Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg	Yg
15			0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	#####	0,0000000000000000

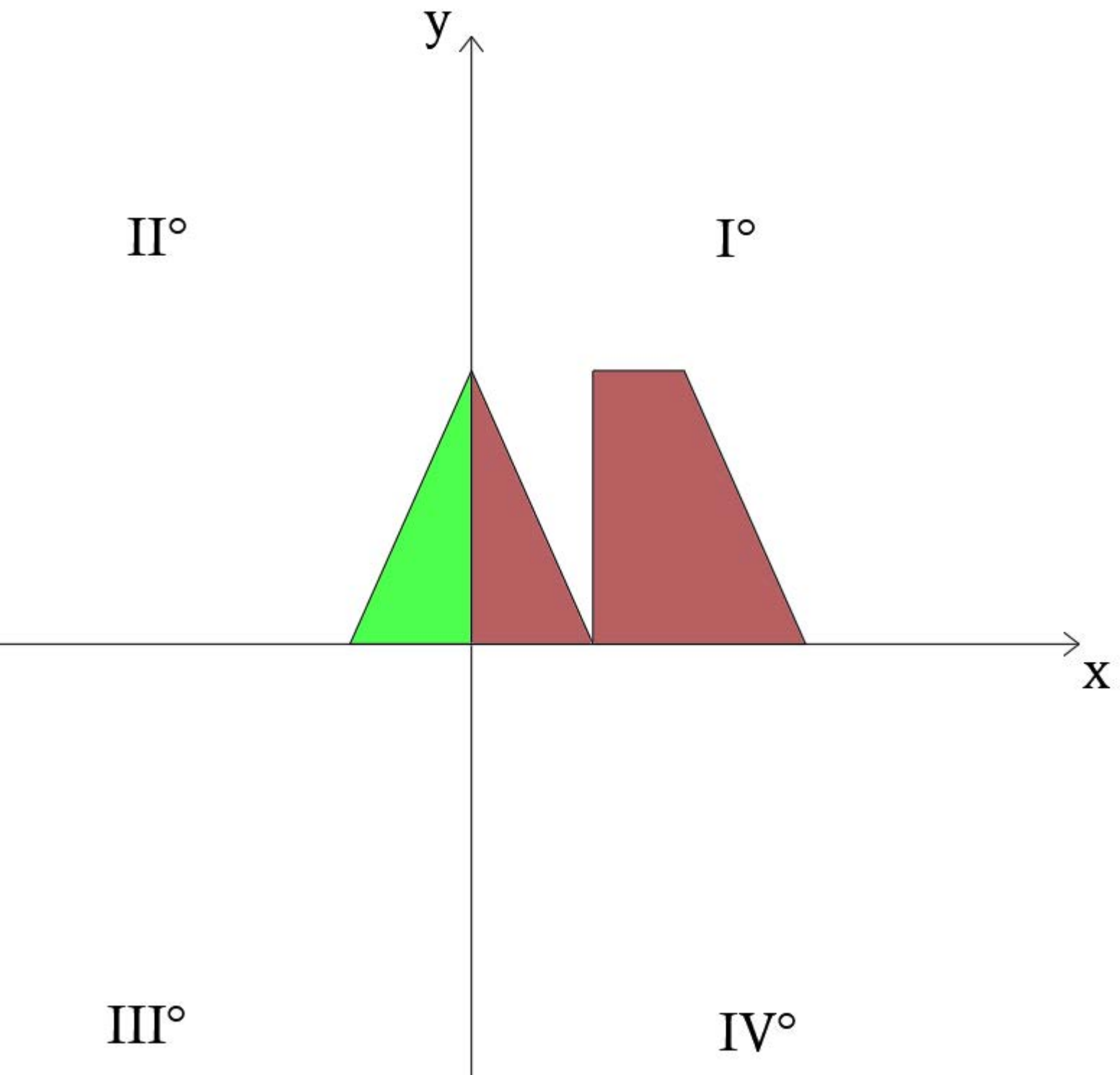


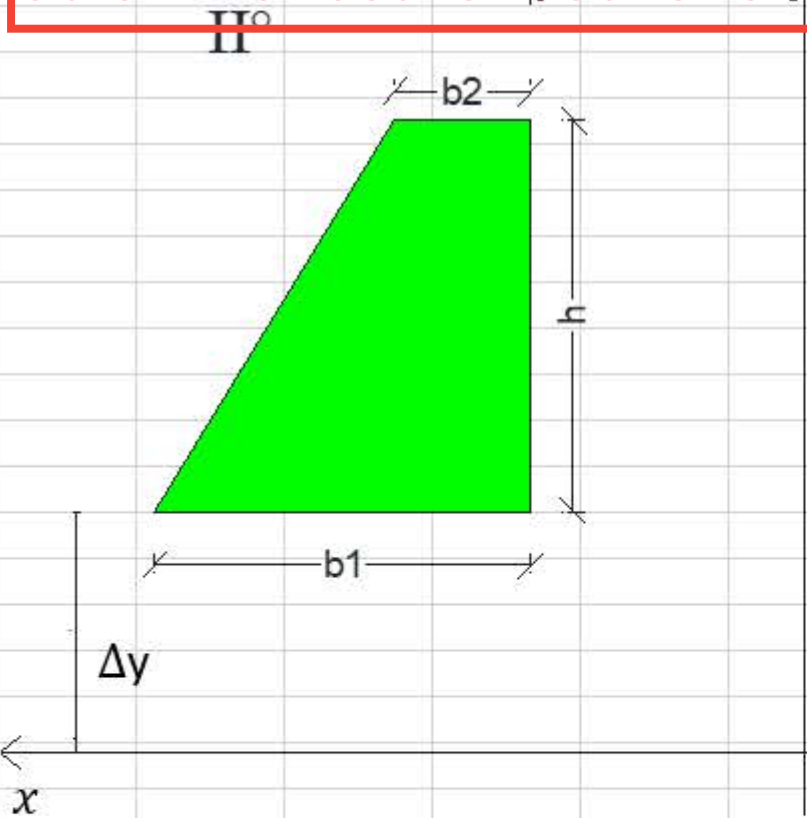
☒ Triangle	
b	h
4	9

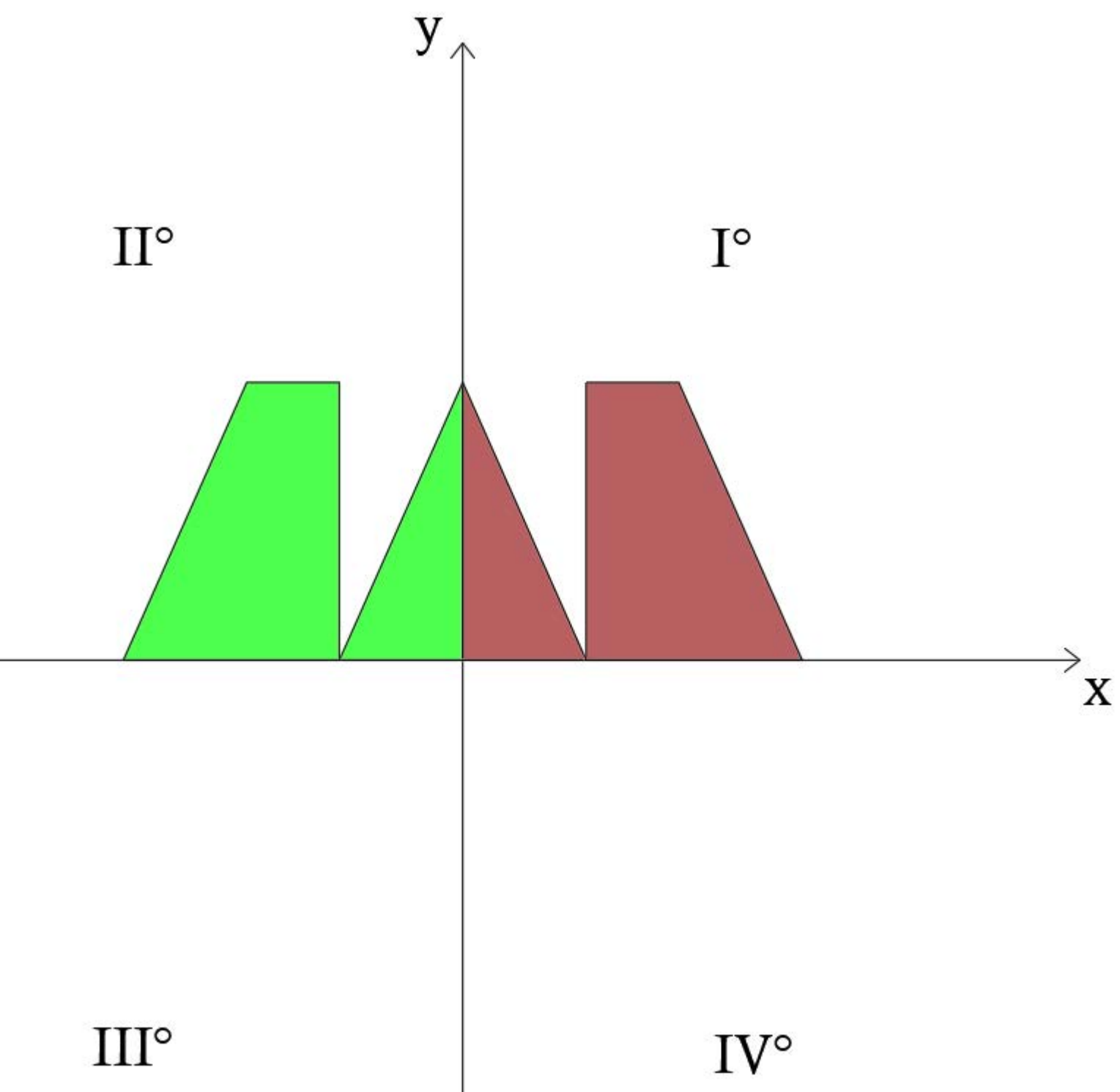
passa à d'autres quadrants
lors de la compilation des
données.

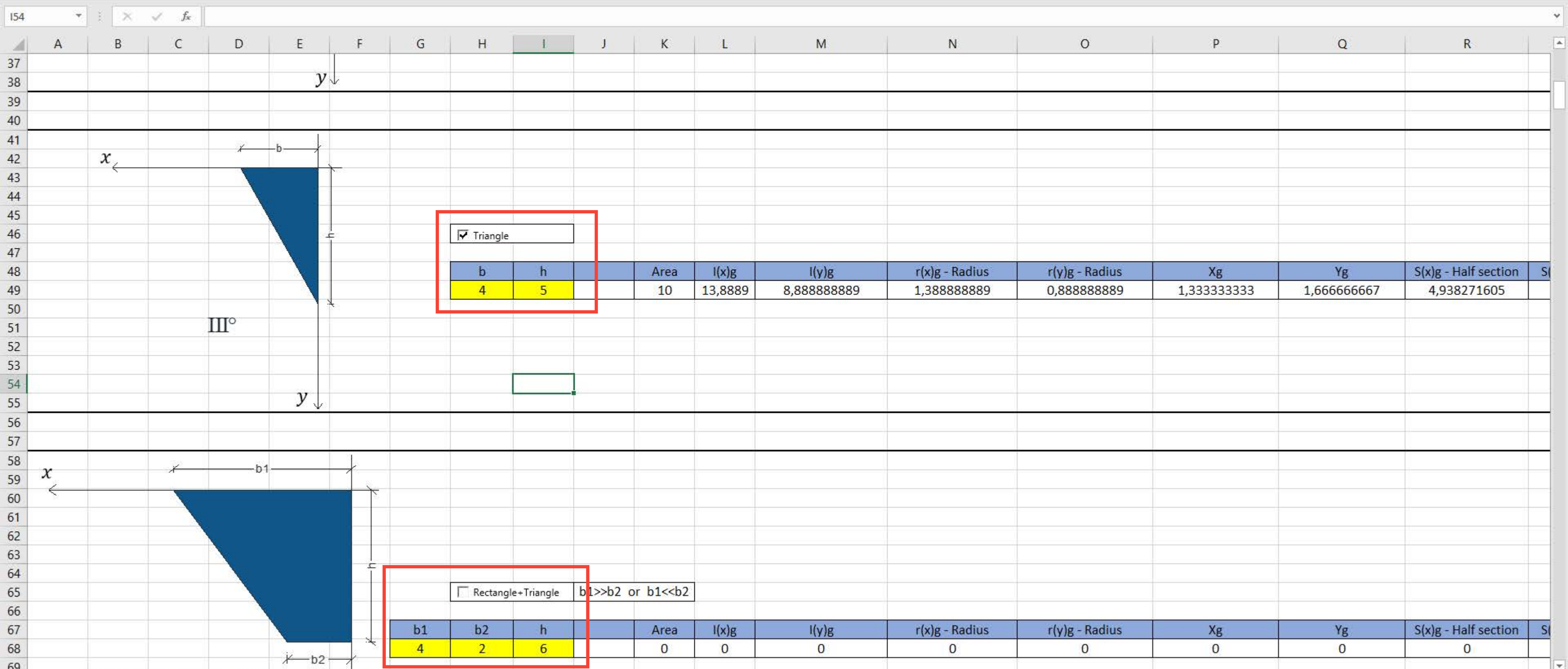
b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg	Yg
4	9		18,0000000000000000	81,0000000000000000	16,0000000000000000	4,5000000000000000	0,8888888888888889	#####	3,0000000000000000

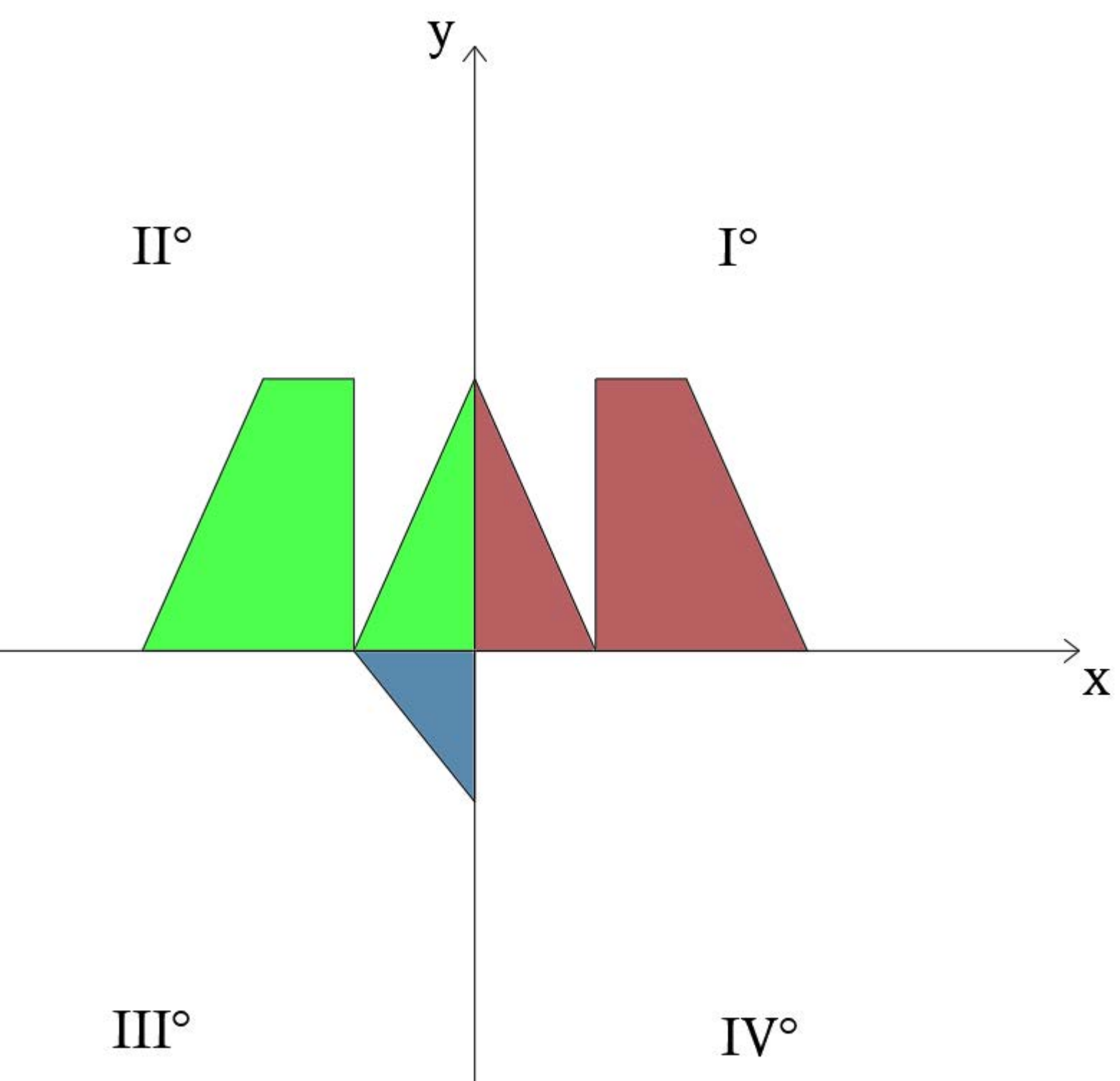




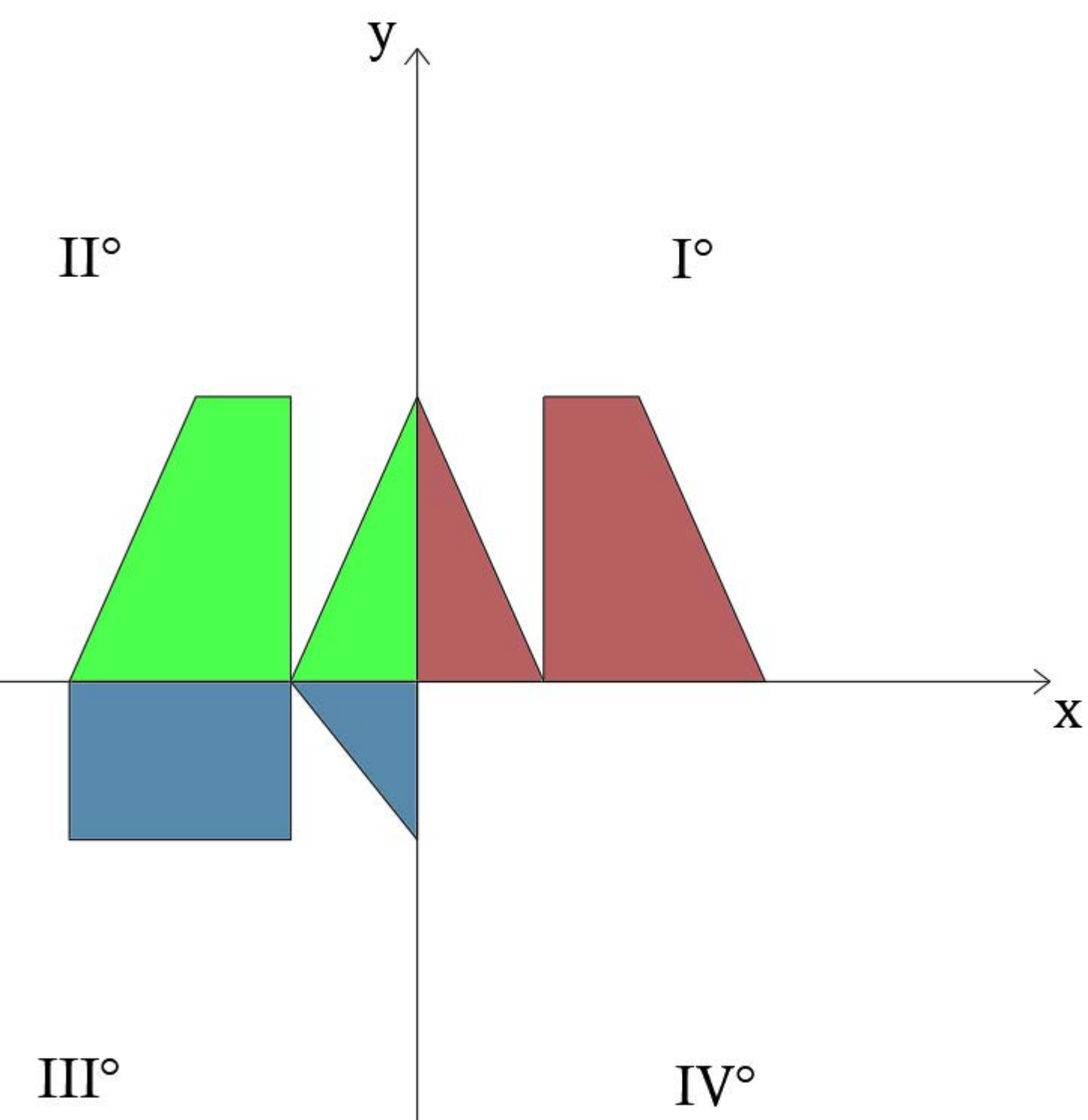
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
205	Remplir chaque quadrant n'est pas obligatoire, sélectionnez donc les chiffres qui vous intéressent dans le quadrant que vous jugez approprié pour obtenir le résultat souhaité. 						☐ ΔRectangle+Triangle	b1>>b2 or b1<<b2									
206							2	Δx	Δy	b1	b2	h		Area	l(x)g	l(y)g	r(x)g - Ra
207								0	2	4	3,25	4		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000
208																	
209																	
210							☒ ΔRectangle+Triangle	b1>>b2 or b1<<b2									
211							3	Δx	Δy	b1	b2	h		Area	l(x)g	l(y)g	r(x)g - Ra
212								4	0	7	3	9		45,0000000000000000	287,5500000000000000	122,9500000000000000	6,3900000000
213																	
214																	
215							☐ ΔRectangle+Triangle	b1>>b2 or b1<<b2									
216							4	Δx	Δy	b1	b2	h		Area	l(x)g	l(y)g	r(x)g - Ra
217								0	2	4	3,25	4		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000
218																	
219																	
220								b1>>b2 or b1<<b2									
221							5	Δx	Δy	b1	b2	h		Area	l(x)g	l(y)g	r(x)g - Ra
222								0	2	4	3,25	4		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000
223																	
224																	
225								b1>>b2 or b1<<b2									
226							6	Δx	Δy	b1	b2	h		Area	l(x)g	l(y)g	r(x)g - Ra
227								0	2	4	3,25	4		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000
228																	
229																	
230								b1>>b2 or b1<<b2									
231							7	Δx	Δy	b1	b2	h		Area	l(x)g	l(y)g	r(x)g - Ra
232								0	2	4	3,25	4		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000
233																	
234																	
235								b1>>b2 or b1<<b2									
236							8	Δx	Δy	b1	b2	h		Area	l(x)g	l(y)g	r(x)g - Ra
237								0	2	4	3,25	4		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000

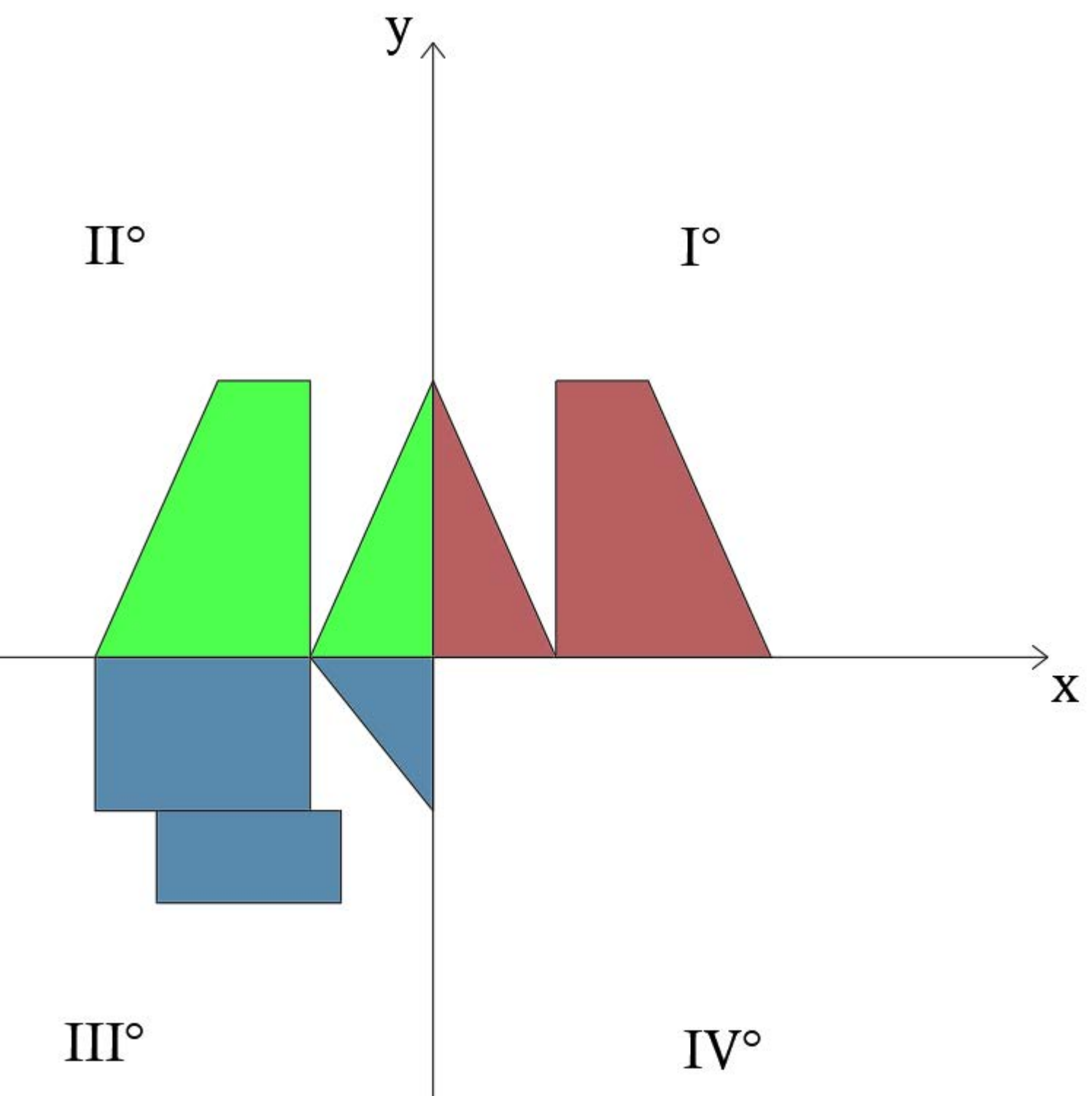






[illegible]





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Appunti

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Numeri

Formattazione condizionaleFormatta come tabella

Stili

Celle

Somma automaticaRiempimentoCancella

Ordina e filtraTrova e seleziona

Modifica

I51

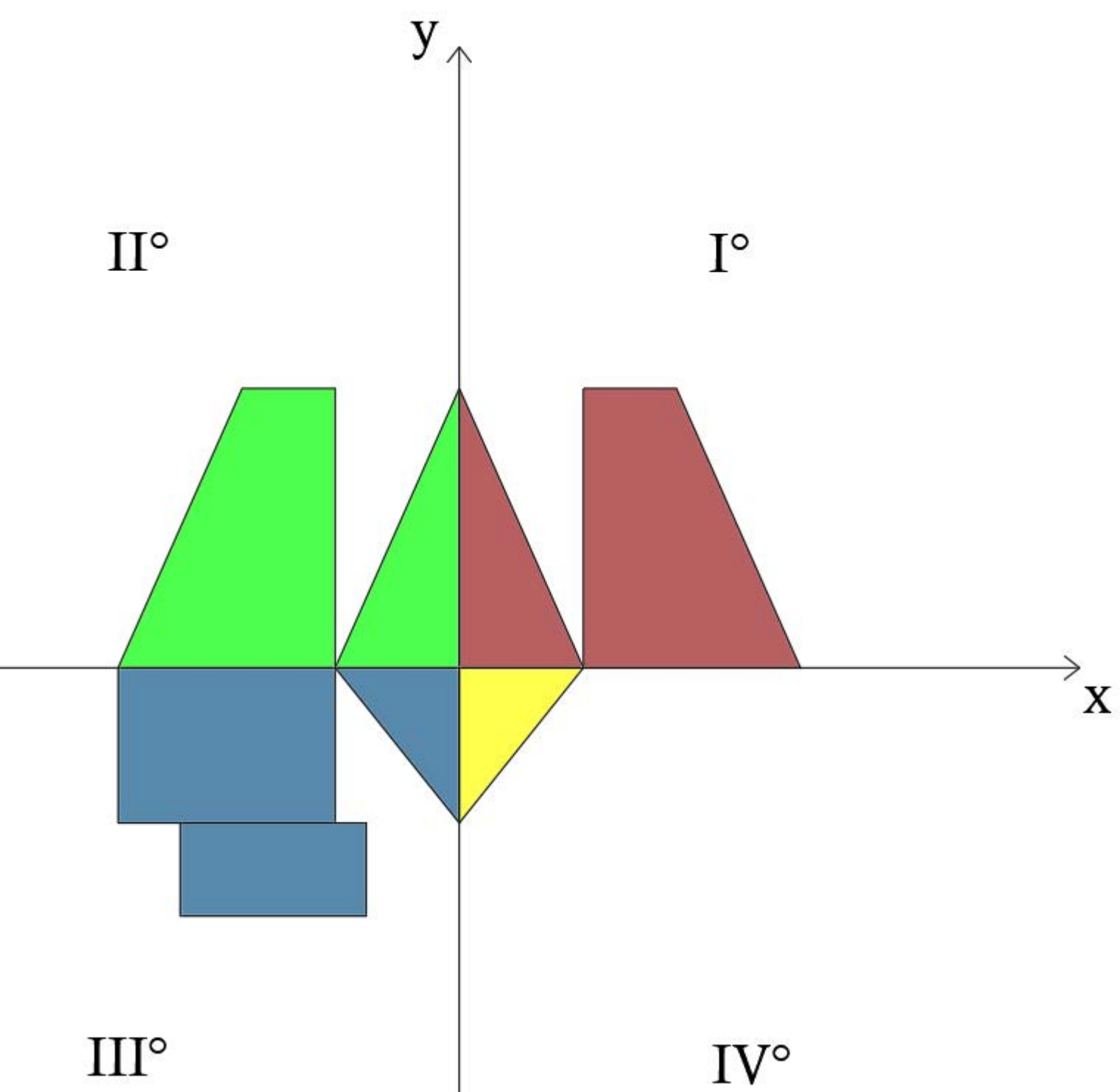
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
37		y																			
38																					
39																					
40																					
41			b	x																	
42					x																
43																					
44																					
45																					
46									☒ Triangle												
47																					
48									b	h		Area	$I(x)_g$	$I(y)_g$	$r(x)_g$ - Radius	$r(y)_g$ - Radius	X_g	Y_g	$S(x)_g$ - Half section	$S(y)$	
49									4	5		10	13,8889	8,888888889	1,388888889	0,888888889	1,333333333	1,666666667	4,938271605	3	
50																					
51																					
52																					
53																					
54																					
55		y																			
56																					
57																					
58			b_1	x																	
59					x																
60																					
61																					
62																					
63																					
64																					
65									☐ Rectangle+Triangle	$b_1 > b_2$ or $b_1 < b_2$											
66																					
67									b_1	b_2	h		Area	$I(x)_g$	$I(y)_g$	$r(x)_g$ - Radius	$r(y)_g$ - Radius	X_g	Y_g	$S(x)_g$ - Half section	$S(y)$
68									4	11	5		0	0	0	0	0	0	0	0	
69																					

I° QuadrantII° QuadrantIII° QuadrantIV° Quadrant

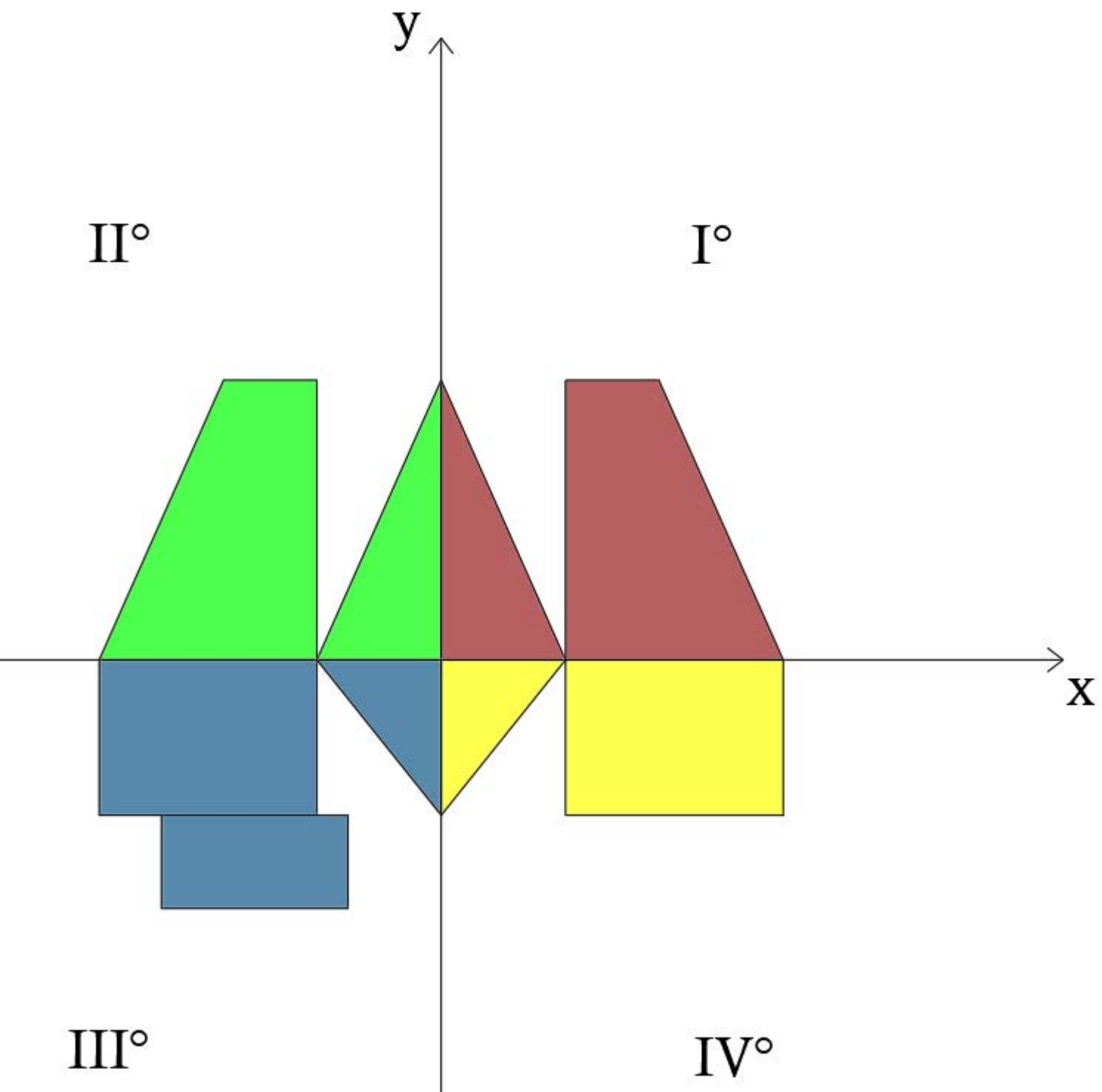
Total M. Inertia

Accessibilità: verifica

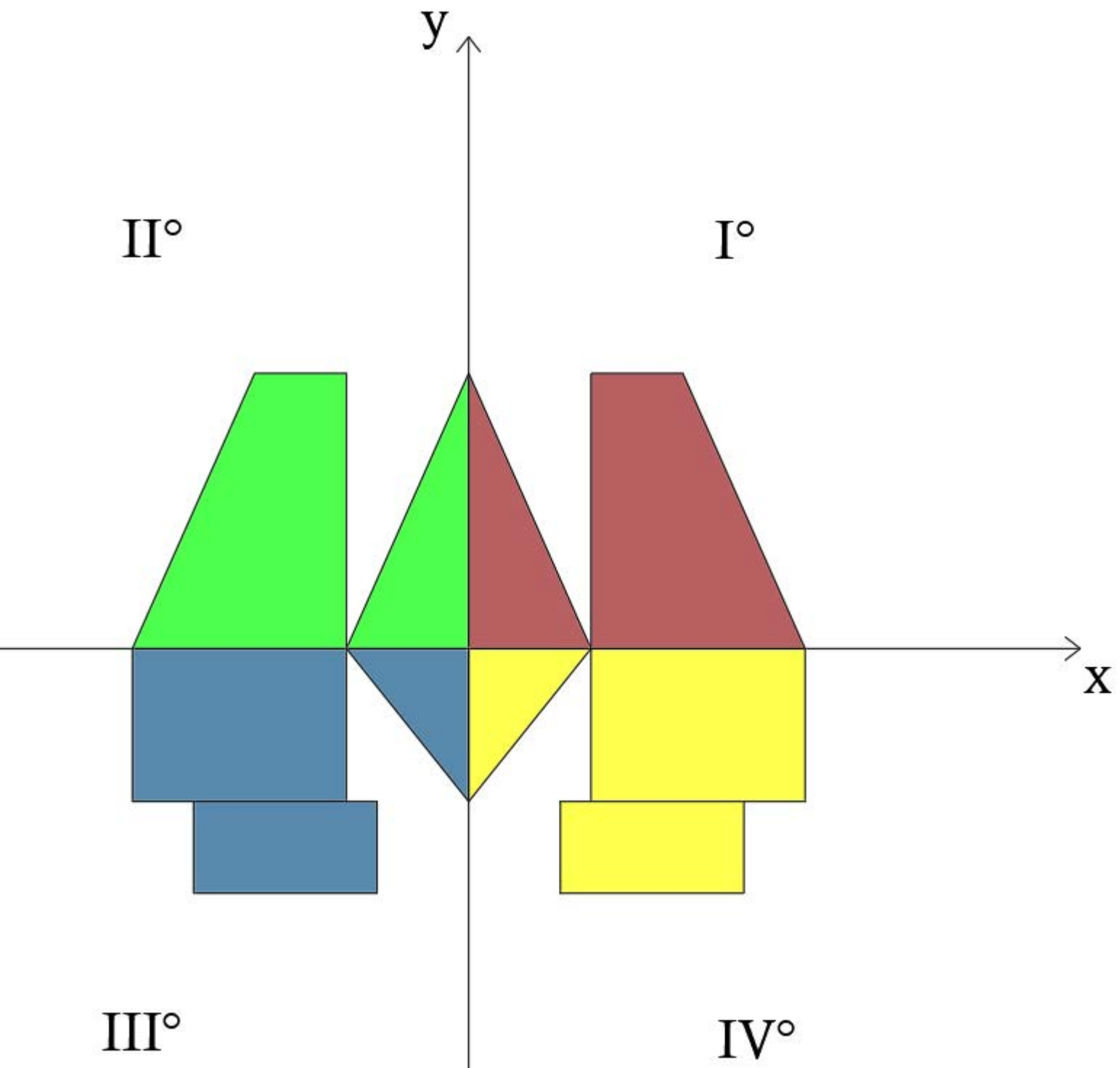
115%



Pronto   Accessibilità: verifica    -  + 115%



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
73		y ↓																
74																		
75																		
76																		
77																		
78							☒ ΔRectangle											
79							1	Δx	Δy	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
80								4	0	7	5		35,0000000000000000	72,916666666666700	142,9166666666667000	2,0833333333333330	4,0833333333333330	3,5000000000000000
81																		
82							☒ ΔRectangle											
83							2	Δx	Δy	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
84								3	5	6	3		18,0000000000000000	13,5000000000000000	54,0000000000000000	0,7500000000000000	3,0000000000000000	3,0000000000000000
85																		
86							☐ ΔRectangle											
87							3	Δx	Δy	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
88								0	0	5	8		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
89																		
90							☐ ΔRectangle											
91							4	Δx	Δy	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
92								0	0	5	8		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
93																		
94							☐ ΔRectangle											
95							5	Δx	Δy	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
96								0	1	5	2,5		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
97																		
98							☐ ΔRectangle											
99							6	Δx	Δy	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(y)g - Radius	Xg
100								4	11	5	8		0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000	0,0000000000000000
101																		
102							☐ ΔRectangle											
103								Δx	Δv	b	h		Area	I(x)g	I(y)g	r(x)g - Radius	r(v)g - Radius	Xg
104																		
105																		



une fois la compilation terminée, sélectionnez l'onglet "Total M. Inertia"

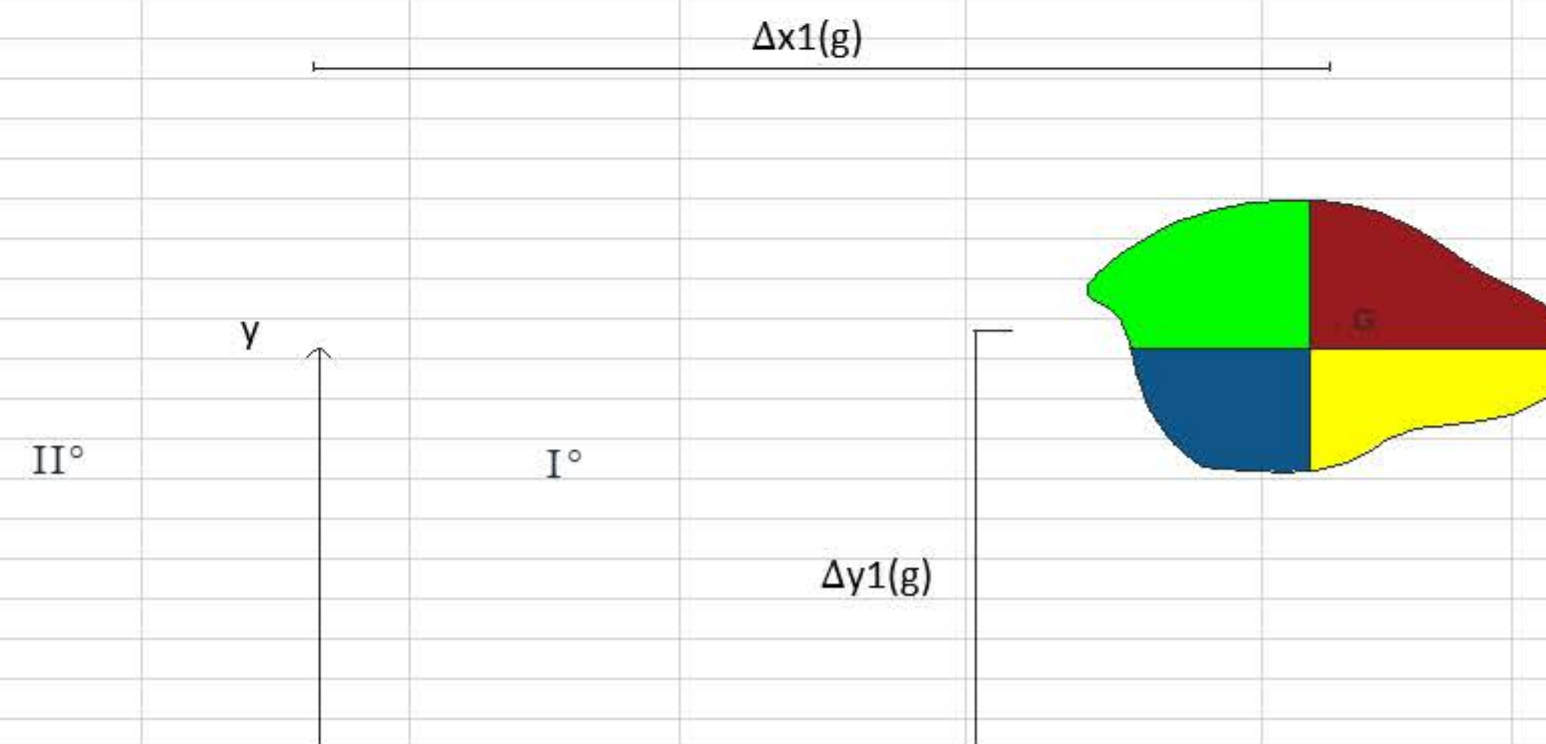
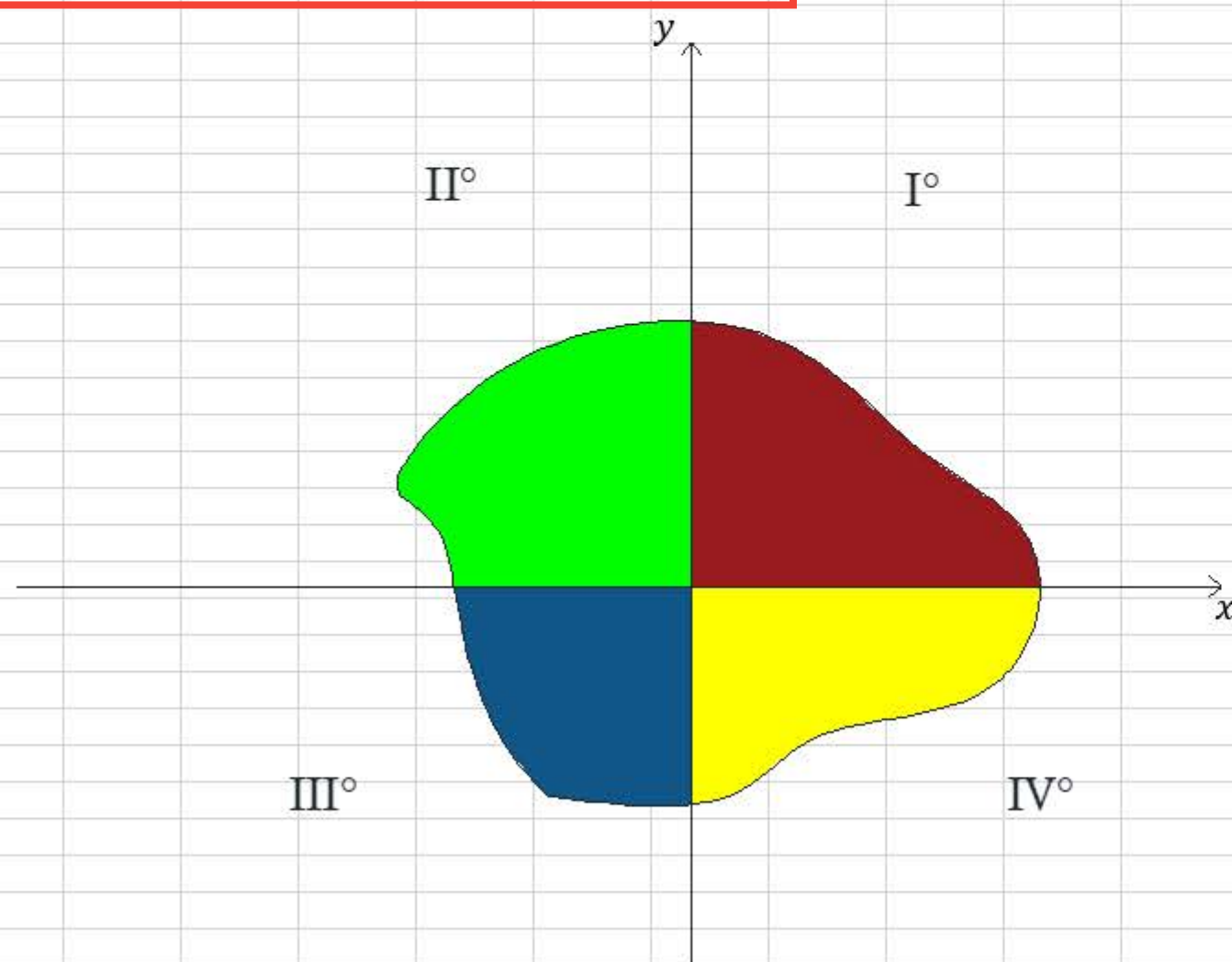
Résultats:

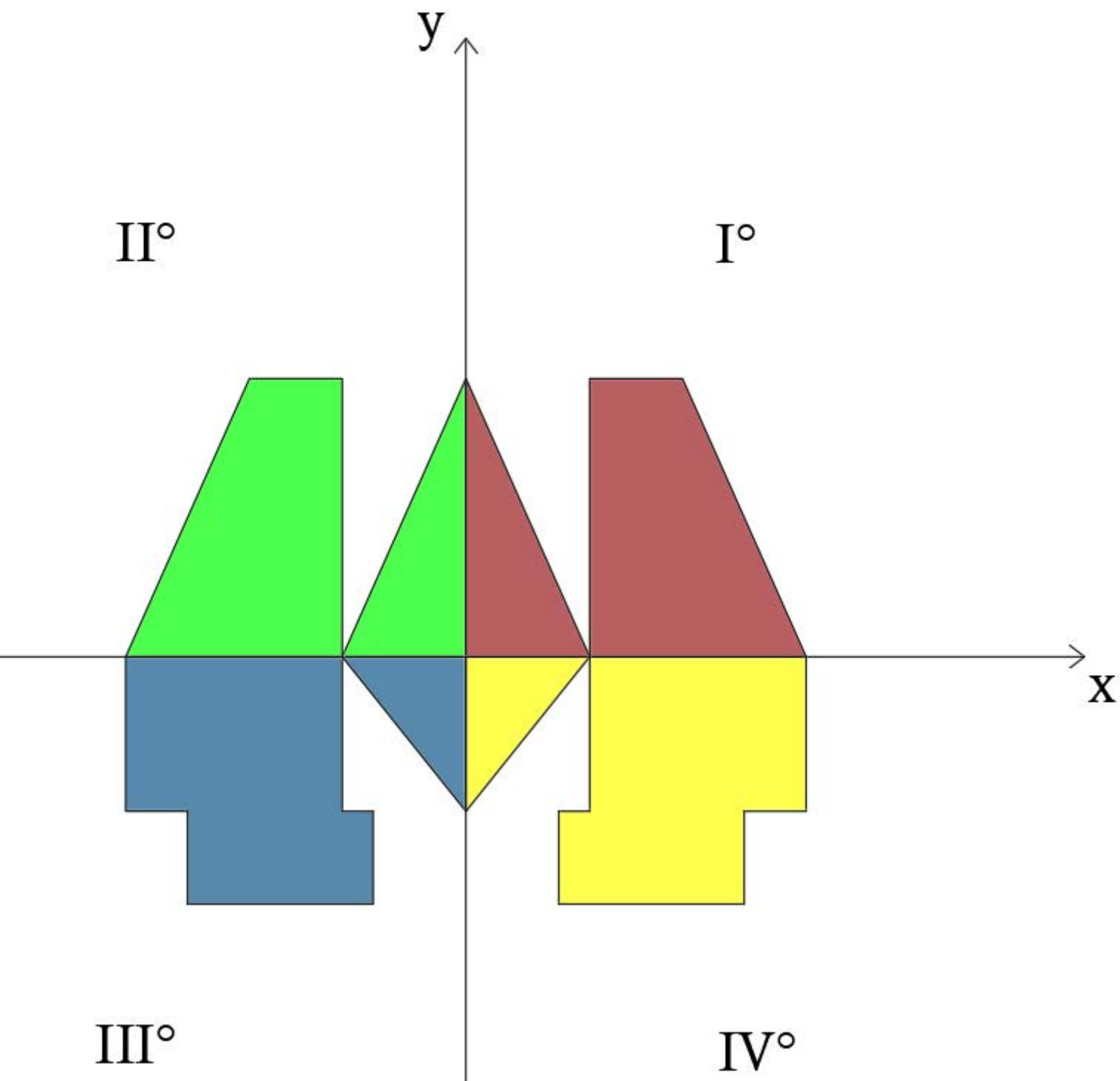
$I_x(y)$	$I_y(x)$	$X_g(x)$	$Y_g(y)$	Area	$I_x(g)$	$I_y(g)$
4644,6666666666700	9982,6666666666700	0,000000000000000	0,0661375661376	252,0000000000000	4643,5643738977100	#####

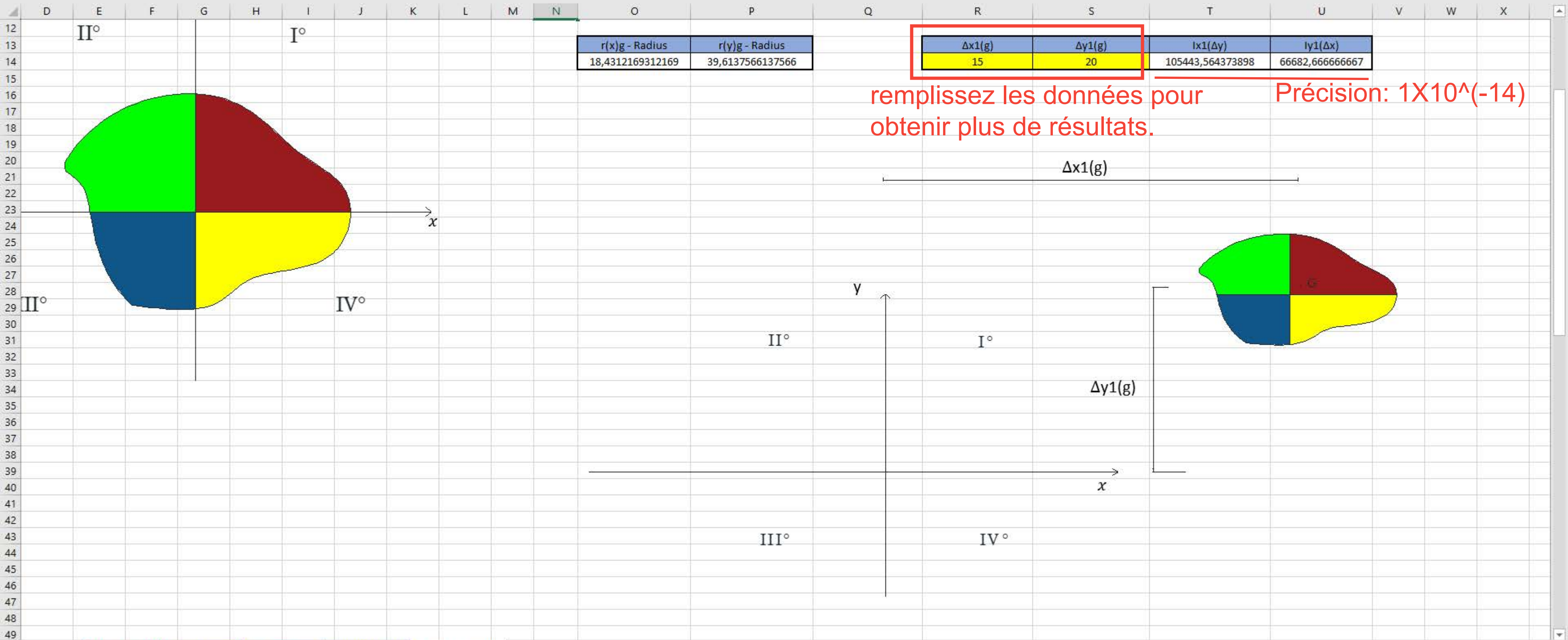
Précision: 1×10^{-14}

r(x)g - Radius	r(y)g - Radius
18,4312169312169	39,6137566137566

$\Delta x_1(g)$	$\Delta y_1(g)$	$ x_1(\Delta y)$	$ y_1(\Delta x)$
		4643,564373898	9982,666666667







remplissez les données pour obtenir plus de résultats.

Précision: 1×10^{-14}

$\Delta x1(g)$

$\Delta y1(g)$

