

IN INDONESIA

CASIO fx3600P



## 2. Level (N3) Calculation

PROGRAM LIST		MODE 0 P1	MODE 0 P2
最初日 INV KAC 計算 (TOTALが異なるとは)	1. [C]		1. Kout 5
P1 START 0.0000	2. MODE [7] [4]		2. INV HLT
BS1 input [RUN]	3. ENT		3. Kout 6
FS1 " [RUN] sh 表示	4. 55 Kin 1		MODE [D]
[RUN]	5. [D]		
BS2 input [RUN]	6. ENT		
FS2 " [RUN] sh 表示	7. 44 Kin 2		
[RUN] return.	8. [D]		
	9. INV HLT		
P2	10. [D]		
TOTAL sh (1) 表示	11. Kout 5		
[RUN] TOTAL sh (2) 表示	12. [D]		
	13. Kin 5		
	14. [D]		
	15. ENT		
	16. 553 Kin 3		
	17. [D]		
(EX) BS1 = 3.3772 FS1 = 5.7827	18. ENT		
BS2 = 0.3616 FS2 = 2.7672	19. 444 Kin 4		
	20. [D]		
BS1 = 4.4914 FS1 = 4.9176	21. INV HLT		
BS2 = 1.4760 FS2 = 1.9020	22. [D]		
① INV KAC	23. Kout 6		
° P1 0.0000	24. [D]		
° 3.3772 [RUN]	25. Kin 6		
° 5.7827 " -2.4055 sh1	26. INV RTN		
° [RUN]			
° 0.3616 [RUN]			
° 2.7672 [RUN]			
° [RUN] -2.4056 sh2	° [RUN] 0 ENT		
② RUN 0 ENT	° 1.4760 [RUN]		
° 4.4914 [RUN]	° 1.9020 [RUN] -0.4262 sh2		
° 4.9176 [RUN] -0.4262 sh1	P2 -2.8317 TOTAL sh1		
	[RUN] -2.8316 TOTAL sh2		

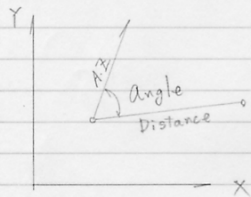
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3 Traverse

P1. X, Y, AZ input  
P2. Data input Calculation

Program List

P1 Start	MODE 0 P1
X input [RUN]	1. [C]
Y input [RUN]	2. MODE [7] [5]
AZ input [RUN]	3. ENT
	4. 100   X input
	5. Kin 1
	6. ENT
	7. 100   Y input
	8. Kin 2
	9. ENT
	10. 180 [0] 0 [0] 0 [0] AZ input
	11. Kin 3
	MODE 0



(EX) X 1000.000  
Y 2000.000  
AZ 180° 0' 0"

- ° P1
- ° 1000 RUN
- ° 2000 RUN
- ° 180 [0] 0 [0] 0 [0] RUN

		Program List	
P2 Start		MODE 0 P2	
Distance input	RUN	1	[C]
Angle input	RUN	2	ENT
		3	100 Distance input
		4	INV P→R
		5	[C]
		6	ENT
		7	60 [ON] 0 [ON] 0 [ON] Angle input
		8	[+]
		9	Kout 3
		10	[C]
		11	INV [ON]
		12	INV [RUN] HLT AZ (420° 0' 0")
		13	[=]
		14	Kin 6
		15	INV X→Y
(EX) ① Distance	538.156 m	16	Kin 5
Angle	354° 23' 38"	17	INV [RUN] HLT ΔX (86.603)
		18	Kout 6
② Distance	1238.135 m	19	INV [RUN] HLT ΔY (50.000)
Angle	4° 56' 38"	20	Kout 1
		21	[+]
① • P2		23	Kout 5
• 538.156	RUN	24	[=]
• 354 [ON] 23 [ON] 38 [ON]	RUN	26	INV [RUN] HLT X (186.603)
• RUN	52.572 (ΔX)	27	Kout 2
• RUN	-535.582 (ΔY)	28	[+]
• RUN	1032.572 (X)	29	Kout 6
• RUN	1464.418 (Y)	30	[=]
② • RUN		31	INV [RUN] HLT Y (150.000)
• 1238.135	RUN	32	INV [ON] RTN
• 4 [ON] 56 [ON] 38 [ON]	RUN		MODE [C]
• RUN	184° 56' 38" (AZ)		
• RUN	-106.703 (ΔX)		
• RUN	-1233.529 (ΔY)		
• RUN	893.297 (X)		
• RUN	766.471 (Y)		

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4-1 Stadia.

P1. GH.IH. input

P2. Data input and Calculation

Program List

MODE 0. P1

P1. Start

1. [C]
2. MODE [7] [2]
3. ENT
4. 500
5. Kin 1
6. ENT
7. 1.5
8. Kin 2
9. MODE [ ]



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4-2 Stadia input GH kin 1. IH kin 2  
P1. DATA (FH, Vertical, Stadia) input and Calculation

ON (Power)

GH, kin 1

IH, kin 2

P1. START

[0.00] ENT

FH input

Optis input

[90.00] ENT

Vertical input

----- Distance

Δh

GH

(Ex) GH = 500 IH = 1.5 500 kin 1

① FH = 1.3 1.5 kin 2

Optis = 12.3

U = 57 ~ 45 ~ 4

② FH = 1.2

Optis = 56.3

U = 92 ~ 7 ~ 19

- ① P1
- ② 1.3 RUN ---- FH
- ③ 12.3 RUN ---- Optis
- ④ 57  45  4  RUN
- ⑤ 8.80 ---- Distance
- ⑥ RUN 5.75 ... Δh
- ⑦ RUN 505.75 ... GH
- ⑧ RUN [505.75] ENT
- ⑨ 1.2 RUN
- ⑩ 56.3 RUN
- ⑪ 92  52  41  RUN
- ⑫ 56.22 ---- Distance
- ⑬ RUN -1.78 ... Δh
- ⑭ RUN 498.22 ... GH
- ⑮ RUN

CONTINUE