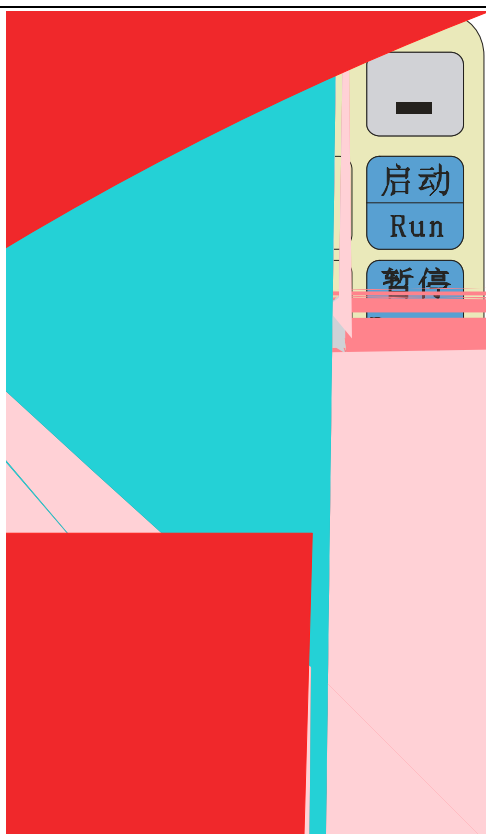


**2019.01.02**

**1.** .....  
1.1 .....  
1.2 .....  
**2.** .....  
2.1 .....  
2.2 .....  
2.3 .....  
2.4 .....  
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2.17 .....  
2.18 .....  
2.19 .....  
2.20 .....  
2.21 .....  
2.22 MARK .....  
2.23 .....

**1.**

**1.1**

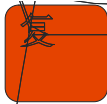




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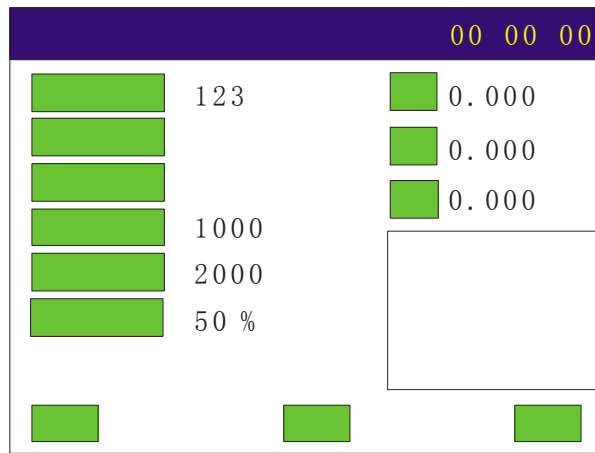
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## 2.

### 2.1



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Z

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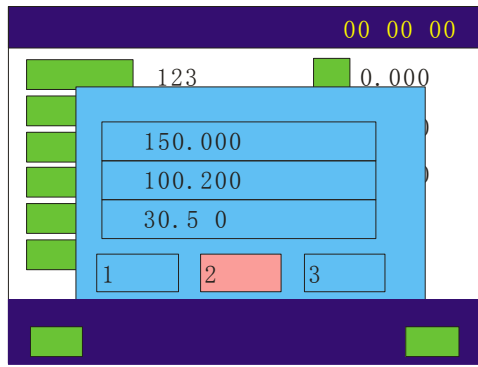
X X

Y Y

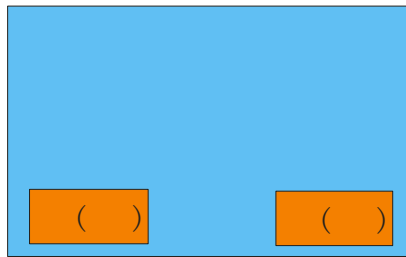
Z Z

F1 F4

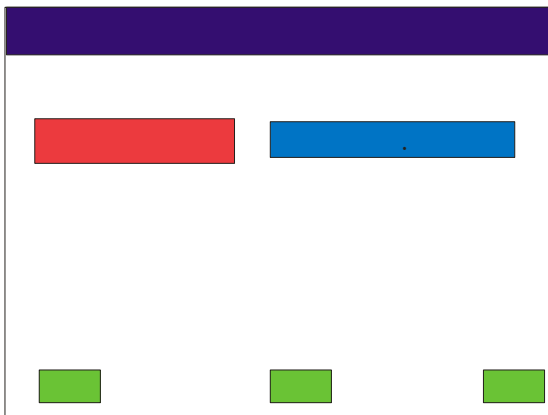
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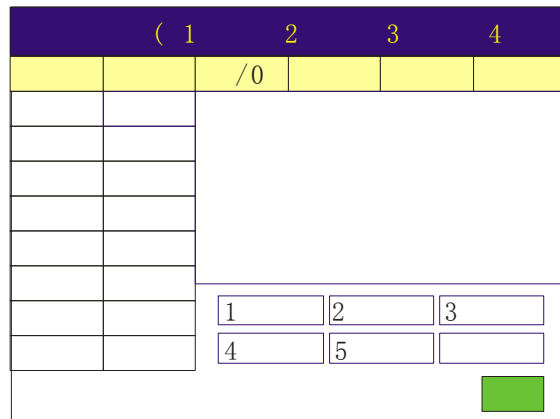
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0004		( - )			
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		4	5		

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Z Y



MOVE  
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F1

F1

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0002		0.000	50.000
0003		2.000	0.000
0004		0.000	
0005			
000		1 0 2 0 3 0 4 0	
000			

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		0.0	
0001		0.020	21.000
0002		0.000	50.000
0003		2.000	0.000
0004		0.000	
0005			
000		1 0 2 0 3 0 4 0	
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Z

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### 2.2.1



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2.2.3

4.1

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0004		( - )	
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000			
000		1	2
		3	
		4	5

2.2.4

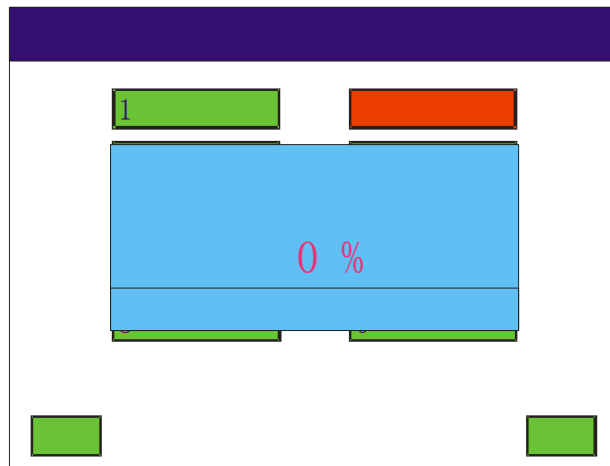
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2.2.5

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000	1.
001	2.
002	3.
003	4.
004	5.
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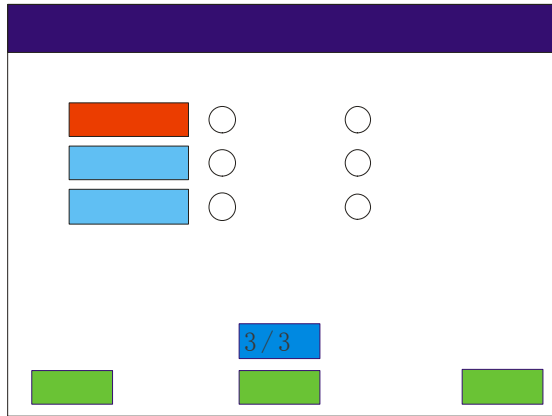
2.2.6



2.2.7

2.2.8

Z	X	Y	Z	X	Y
			4.12		
100		2000	0.00 0		300
500		50	0.00 0		300
3000		50	0.00 0		100
15000					
1234					
	1/3			2/3	



2.2.9

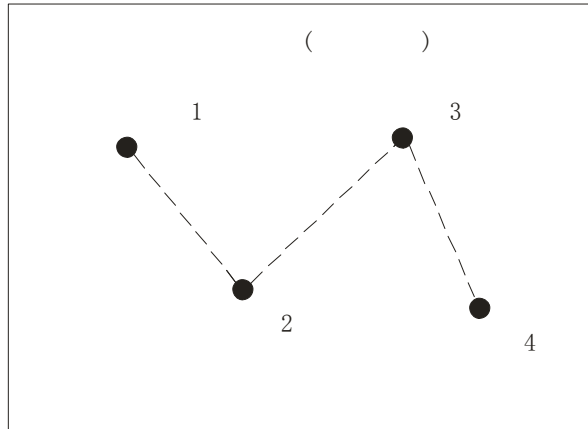
4.13-4.20

2.2.10

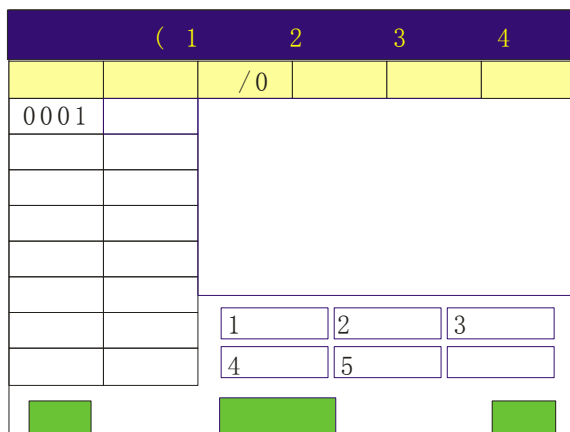
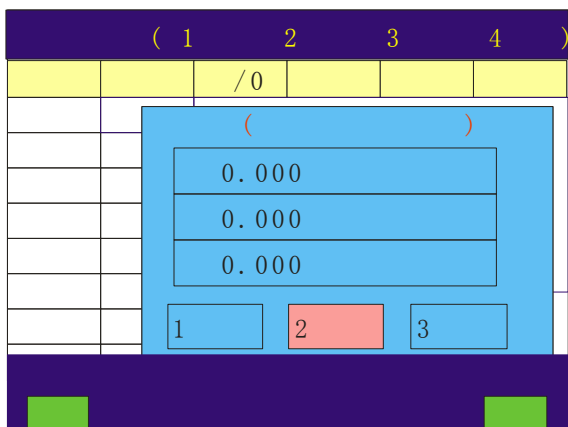
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2.3

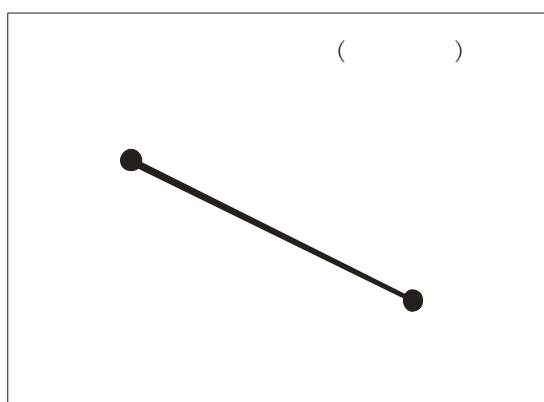
2.3.1



$\rightarrow X$     1     $Y$      $\rightarrow Y$      $Y$      $\rightarrow Y$      $Z$      $\rightarrow Z$      $X$      $\rightarrow X$      $Z$      $\rightarrow Z$      $X$      $\rightarrow Z$



2.3.2



- 1
- 2

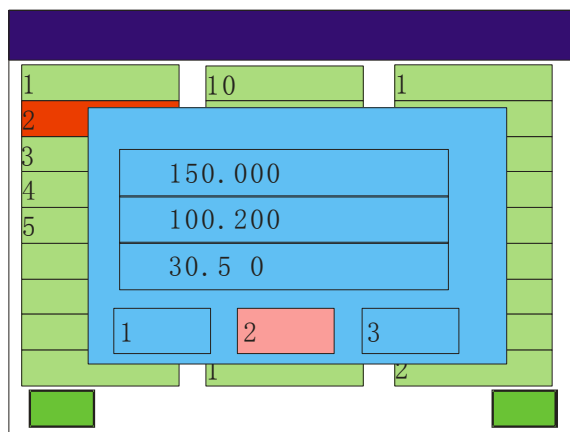
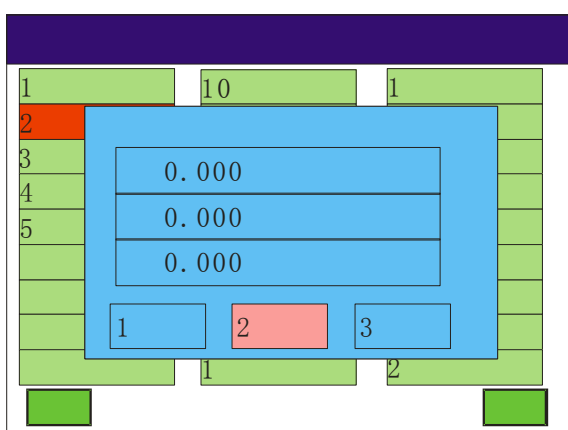
- 6
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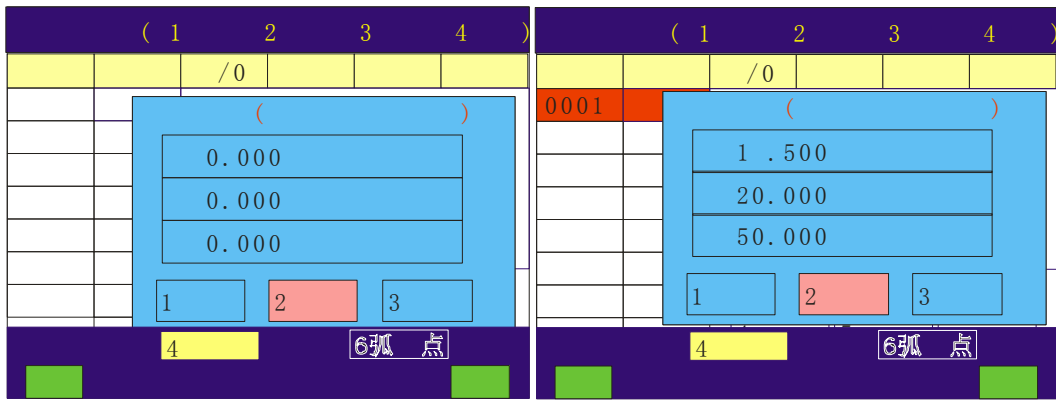
Y → Y

Z → Z    X → X

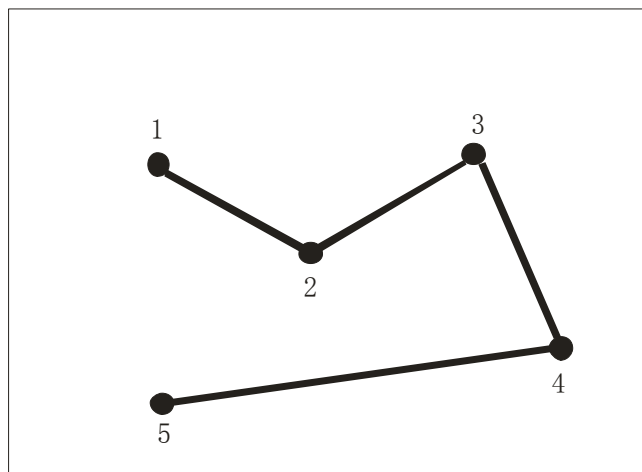
Z → Z    X → X

Y → Y



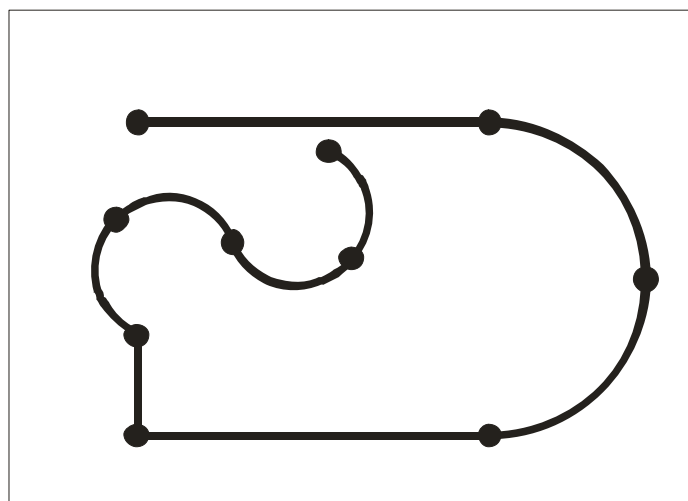


2.3.3



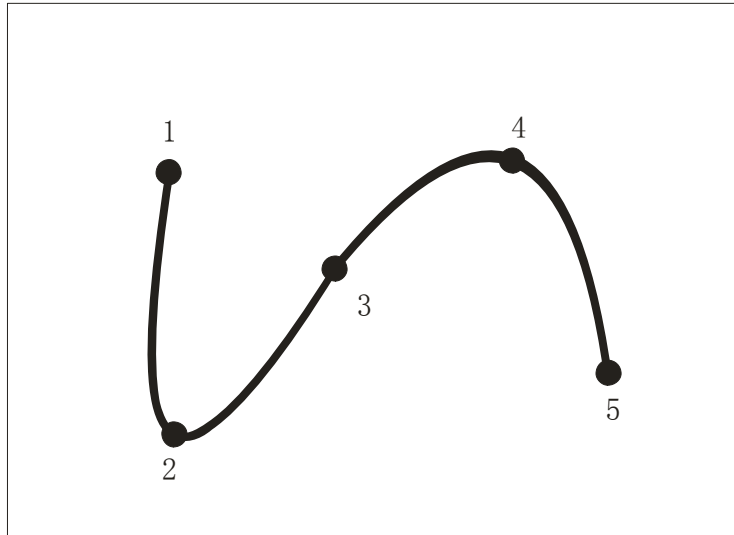
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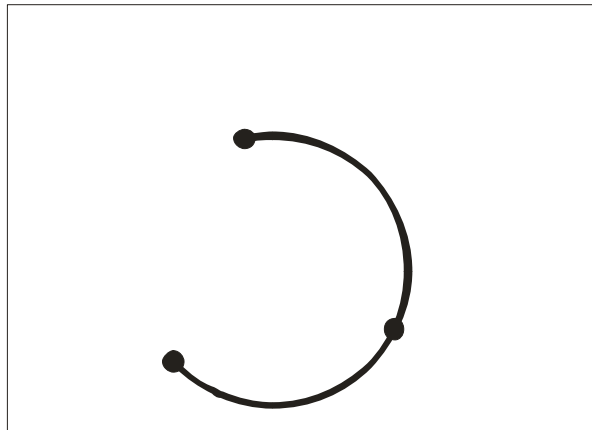


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2.3.4

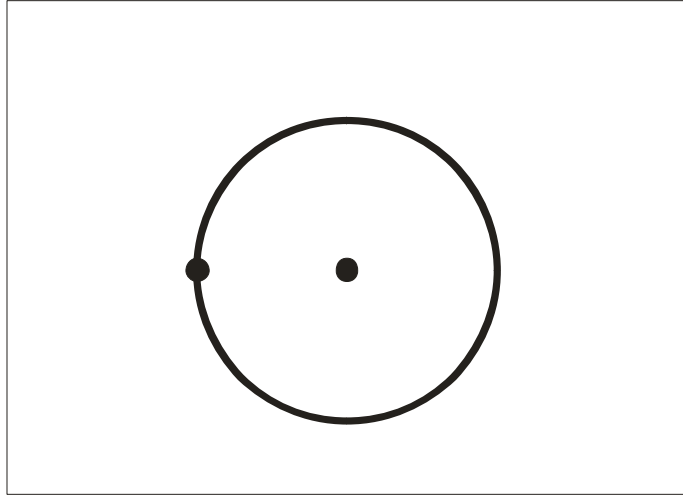


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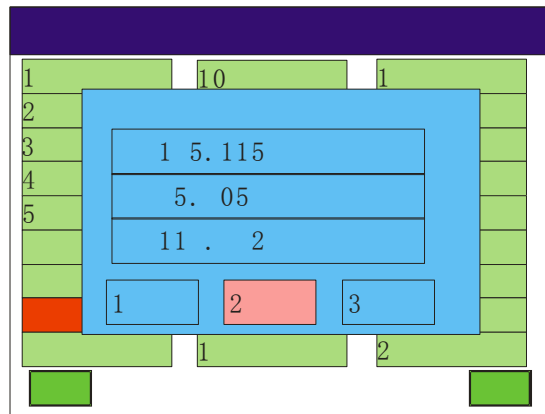
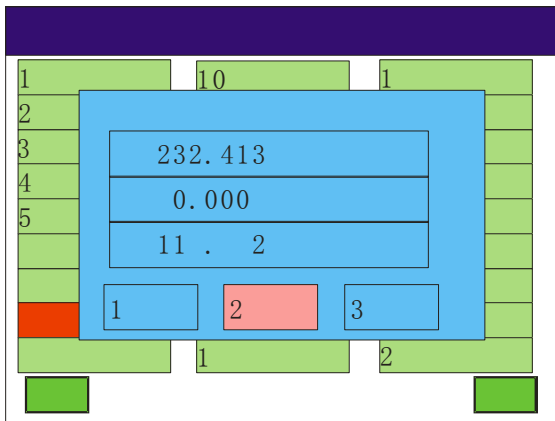
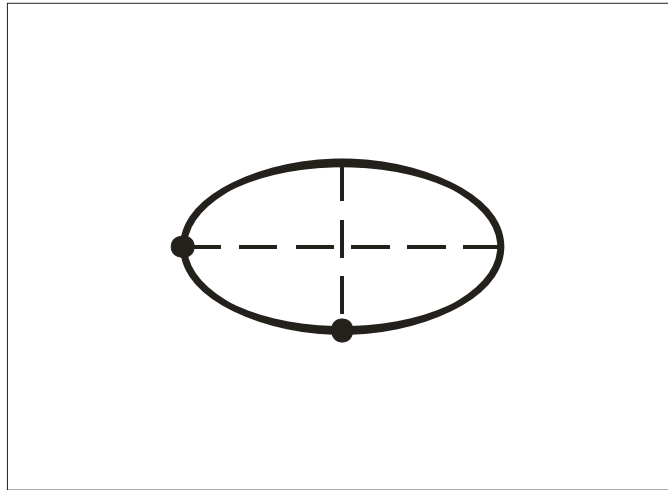


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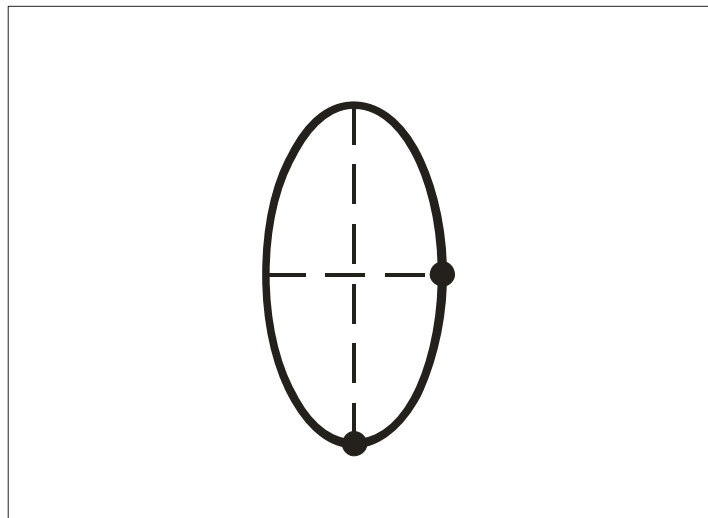
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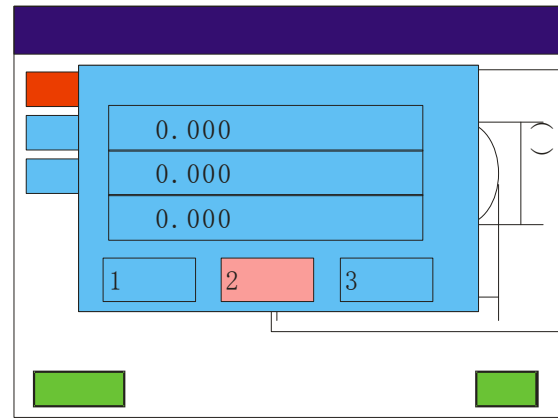
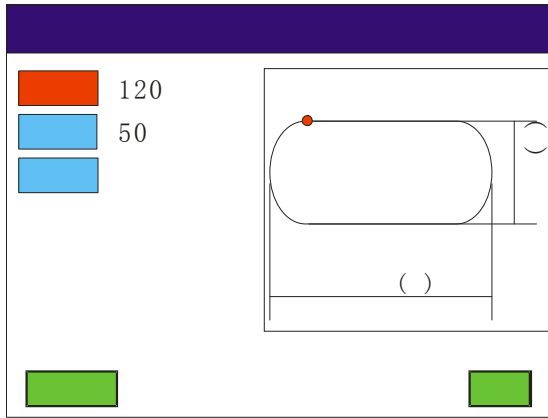




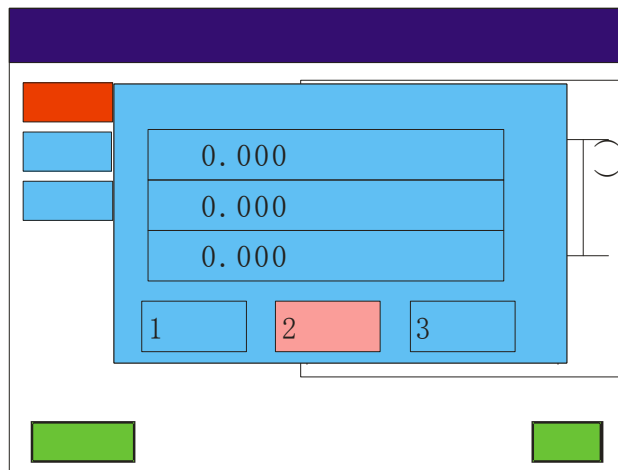
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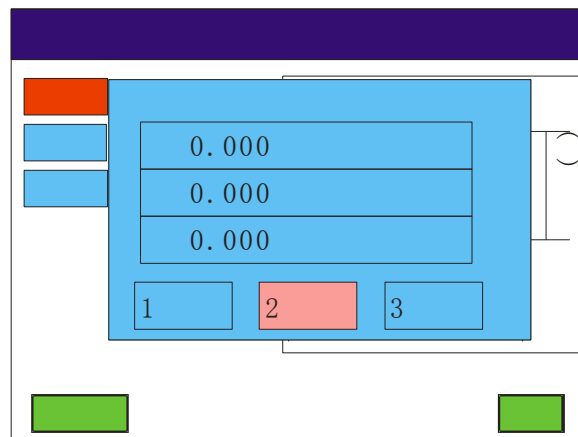
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1



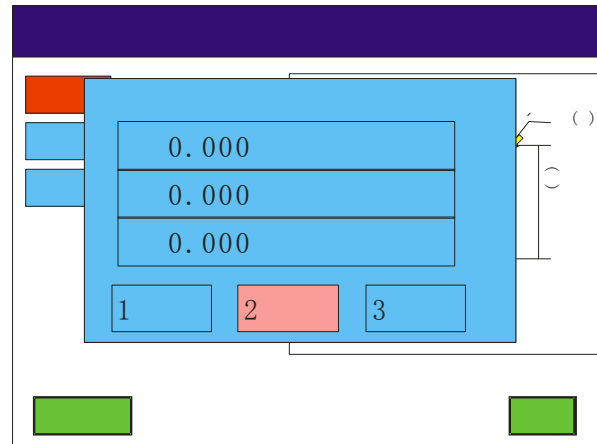
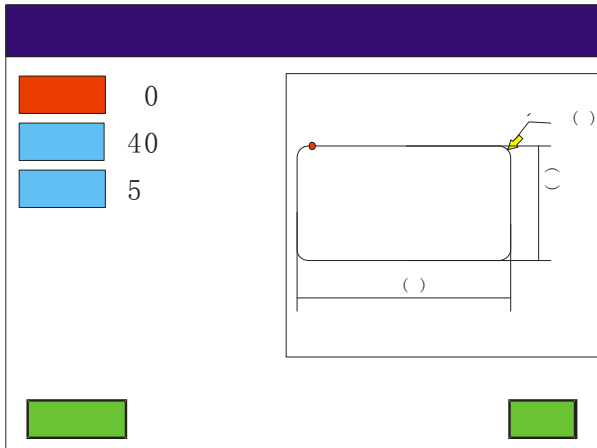
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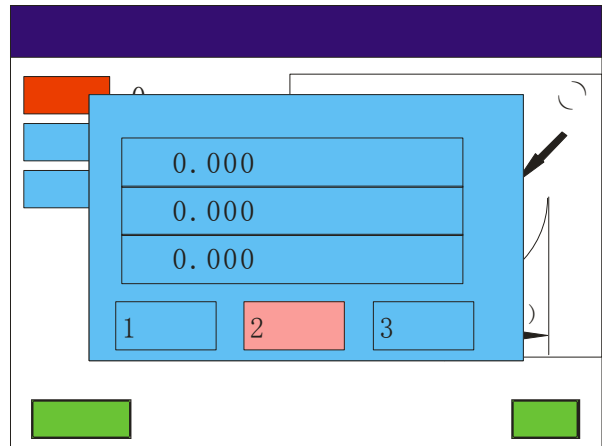
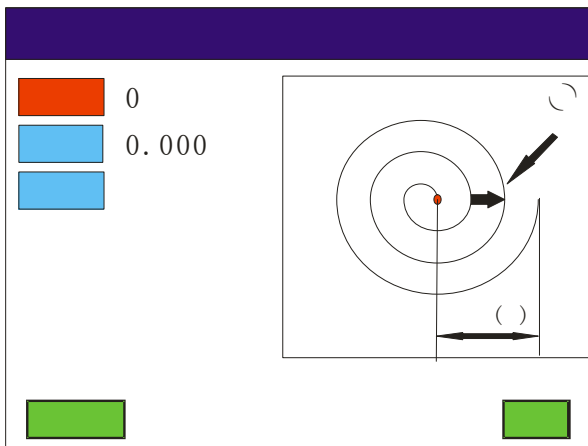
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2.3.11



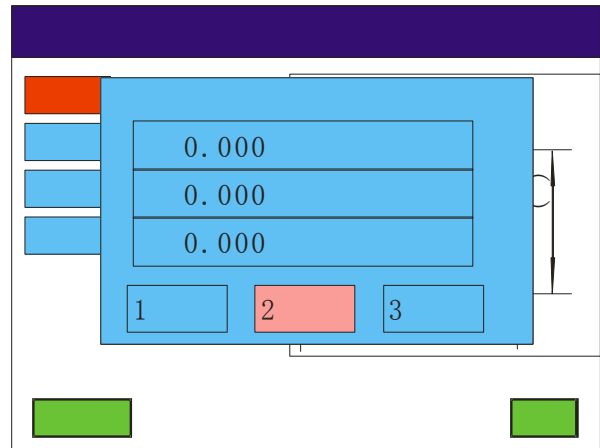
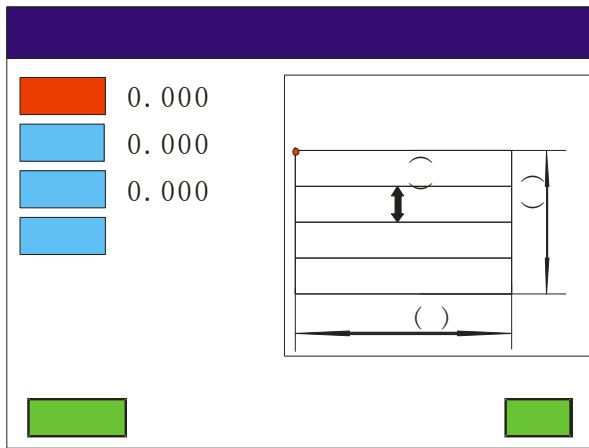
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2.3.12



2.3.13

X Y



2.3.14

2.3.15

2.3.16

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