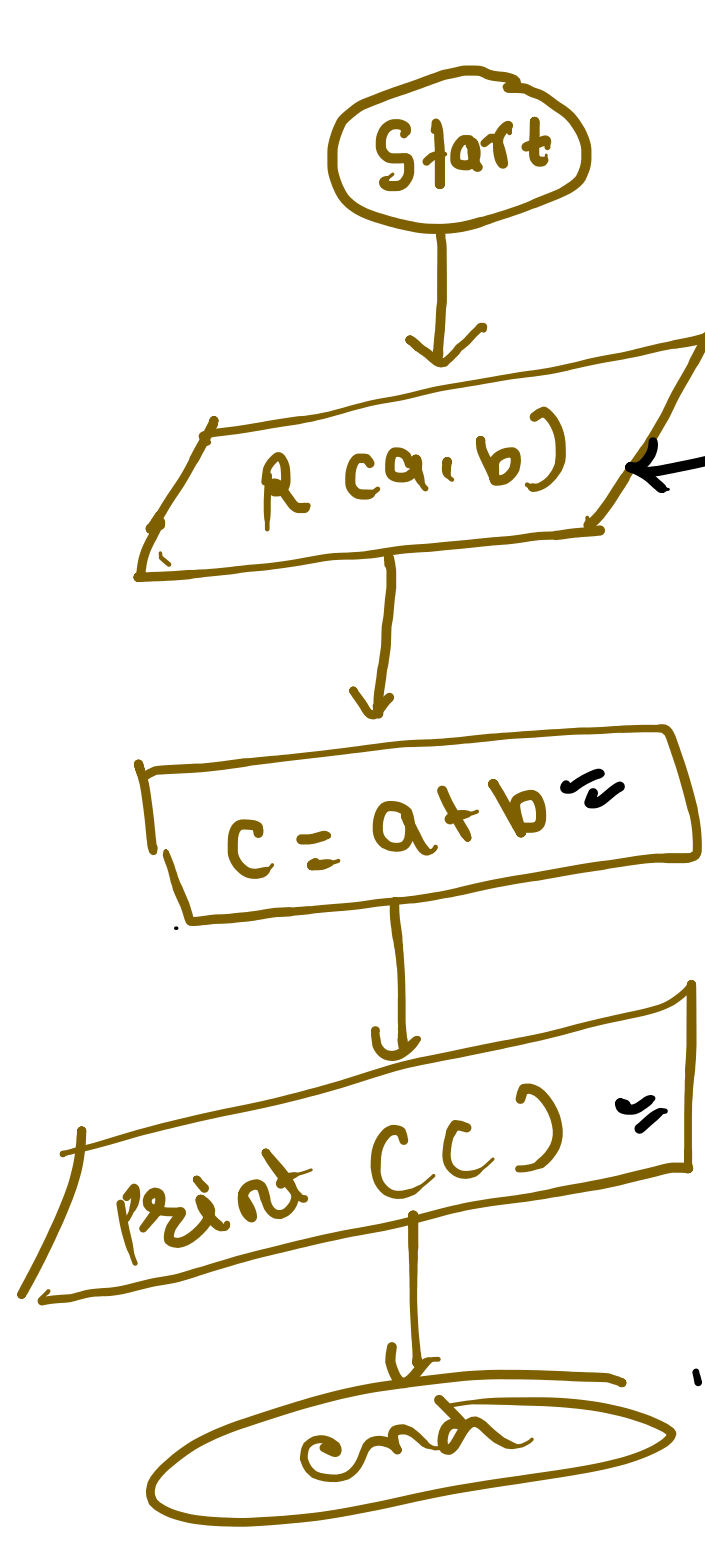
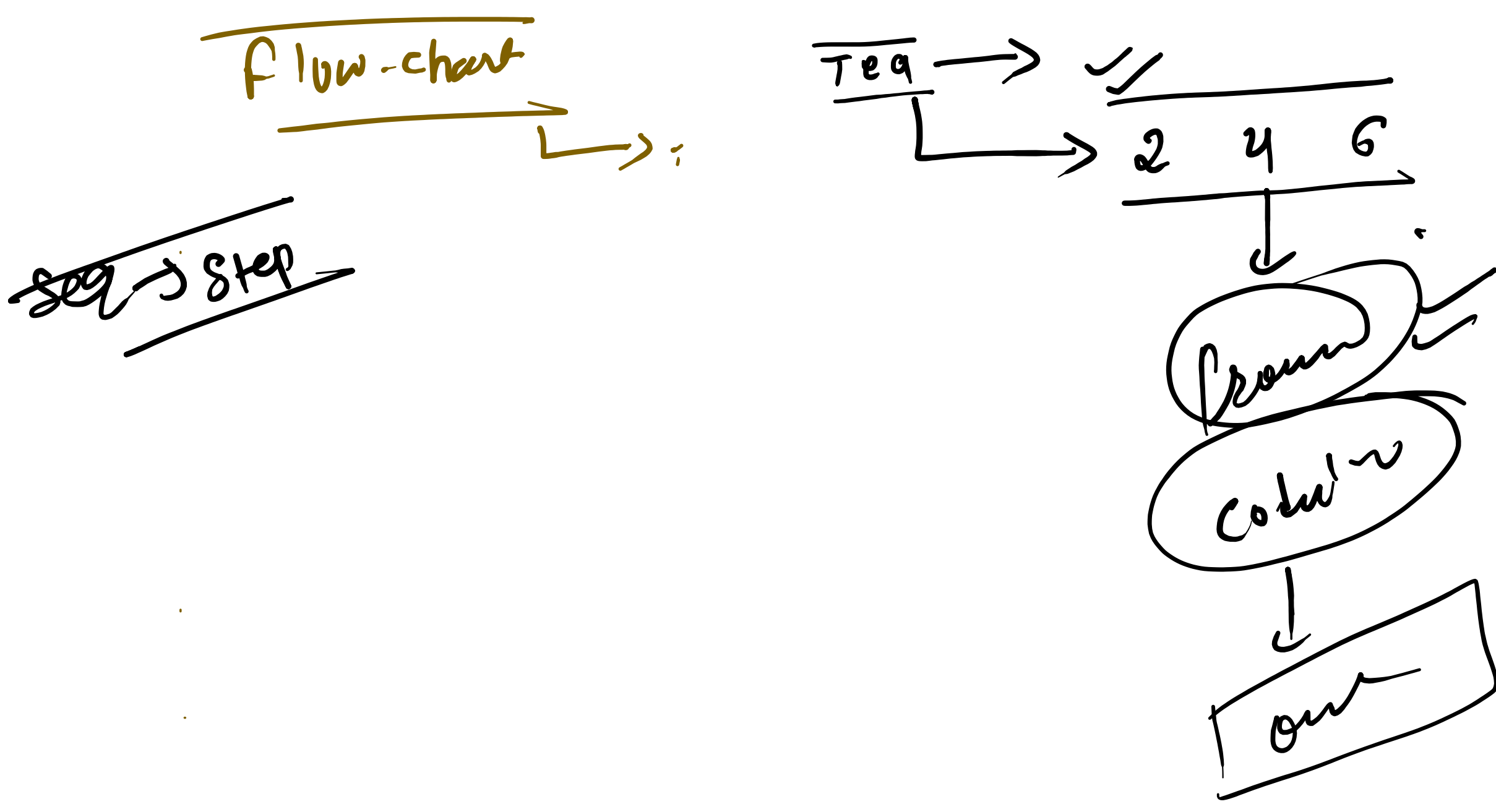
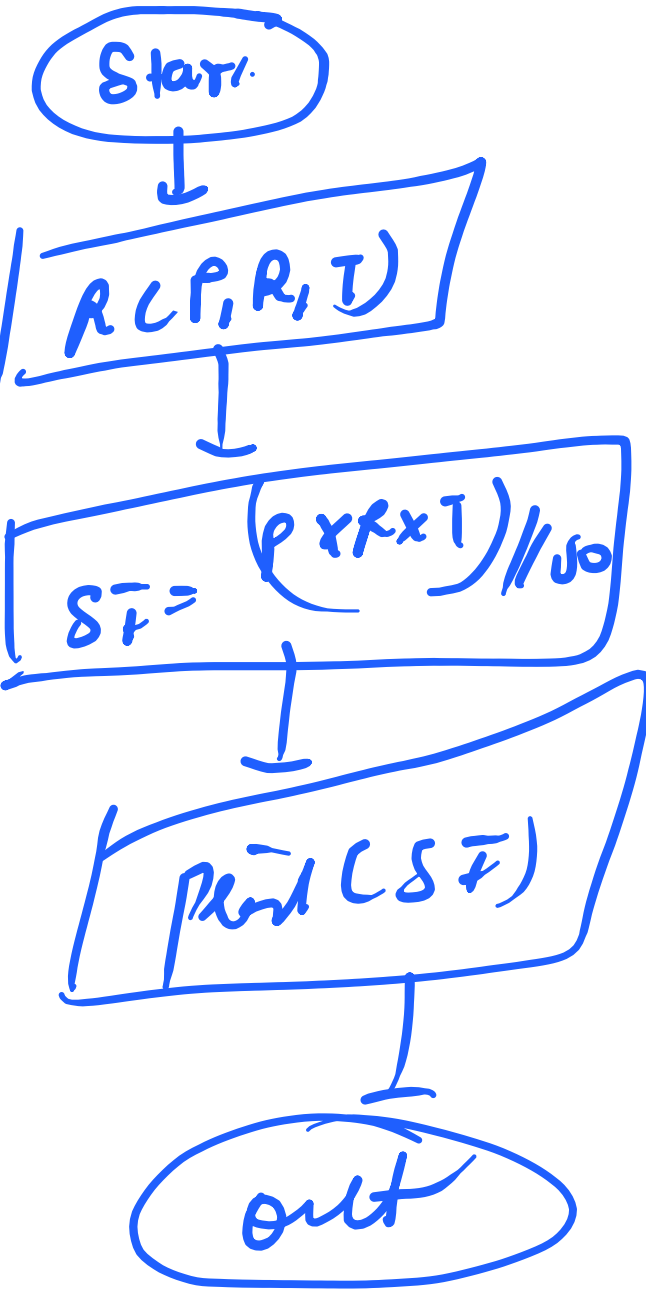


Symbol	Name	Function
	Start/end	An oval represents a start or end point
	Arrows	A line is a connector that shows relationships between the representative shapes
	Input/Output	A parallelogram represents input or output
	Process	A rectangle represents a process
	Decision	A diamond indicates a decision

Start
End



$$SI = (P \times R \times T) / 100$$



$$-5/5 = 0$$

① → odd/even

$$5 \% 7 = 5$$

$$5/7 = 0$$

$$-3 - (-5) = 2$$

$$71 \% 8 = 7$$
$$71 / 8 = 8$$

disk

$$\text{int} \text{int} = \text{int}$$

$$-2, -3, -1, 0$$

$$-3 \% 5 = (-3)$$
$$-3 + 5 = 2$$

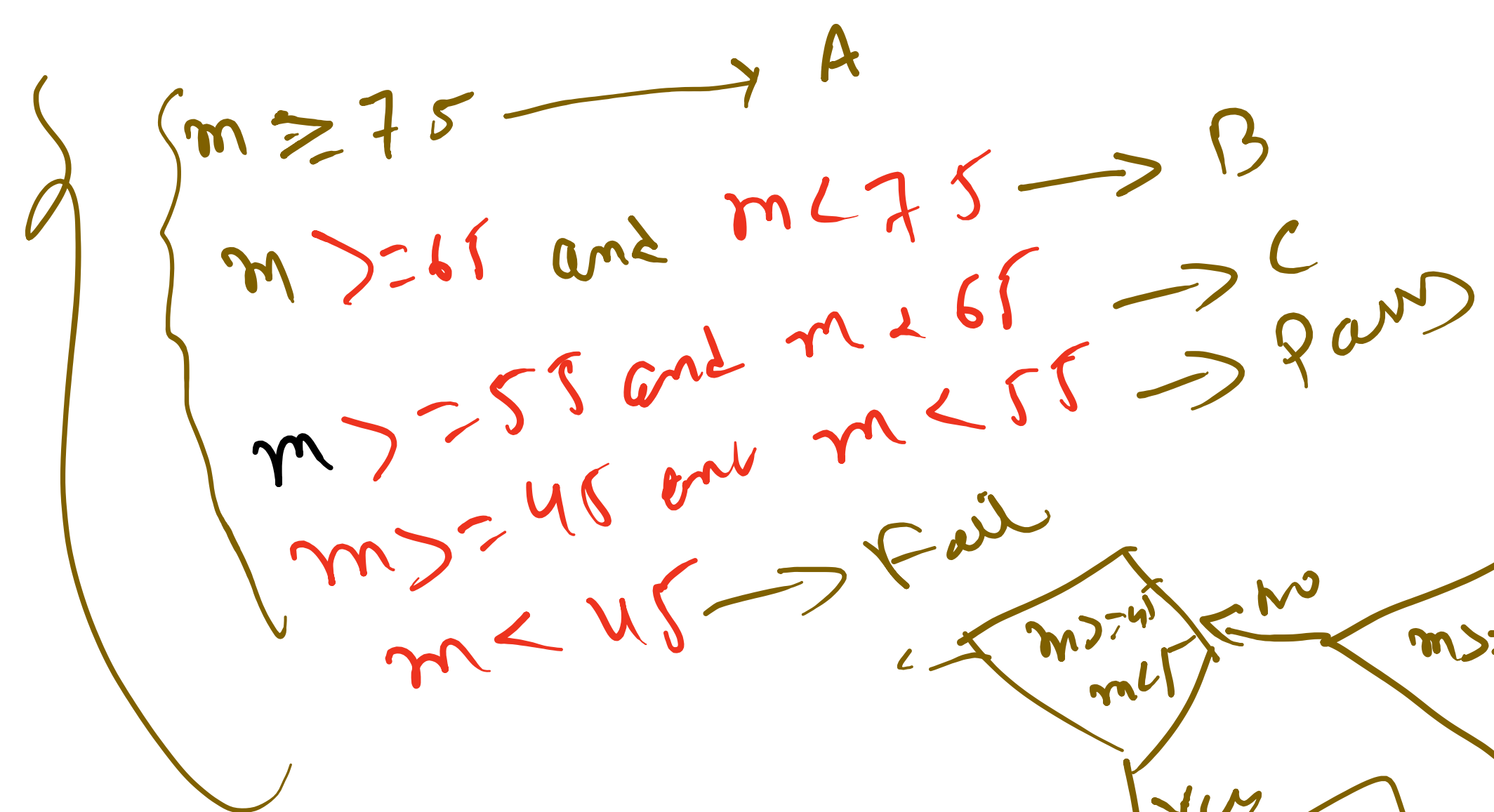
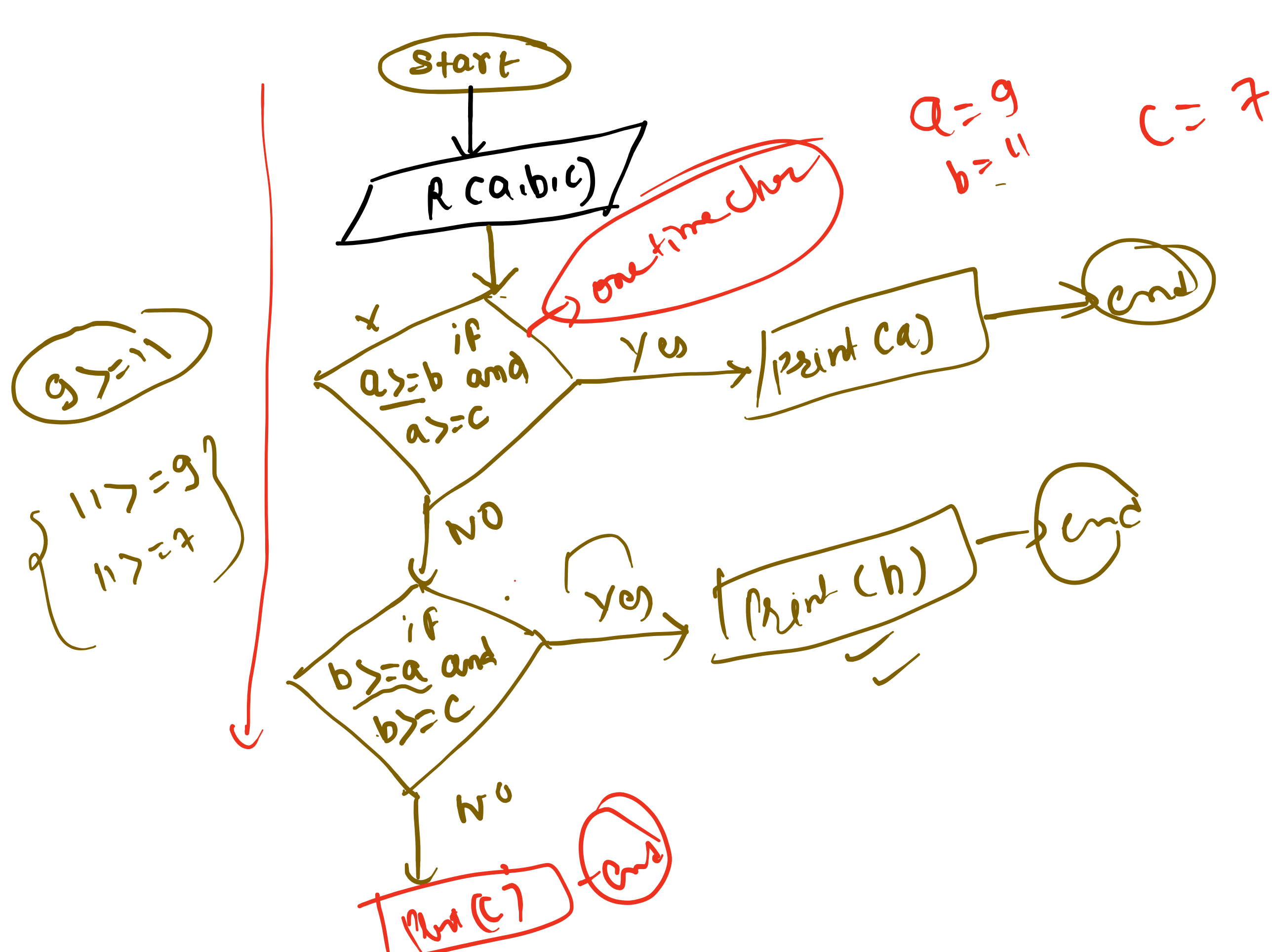
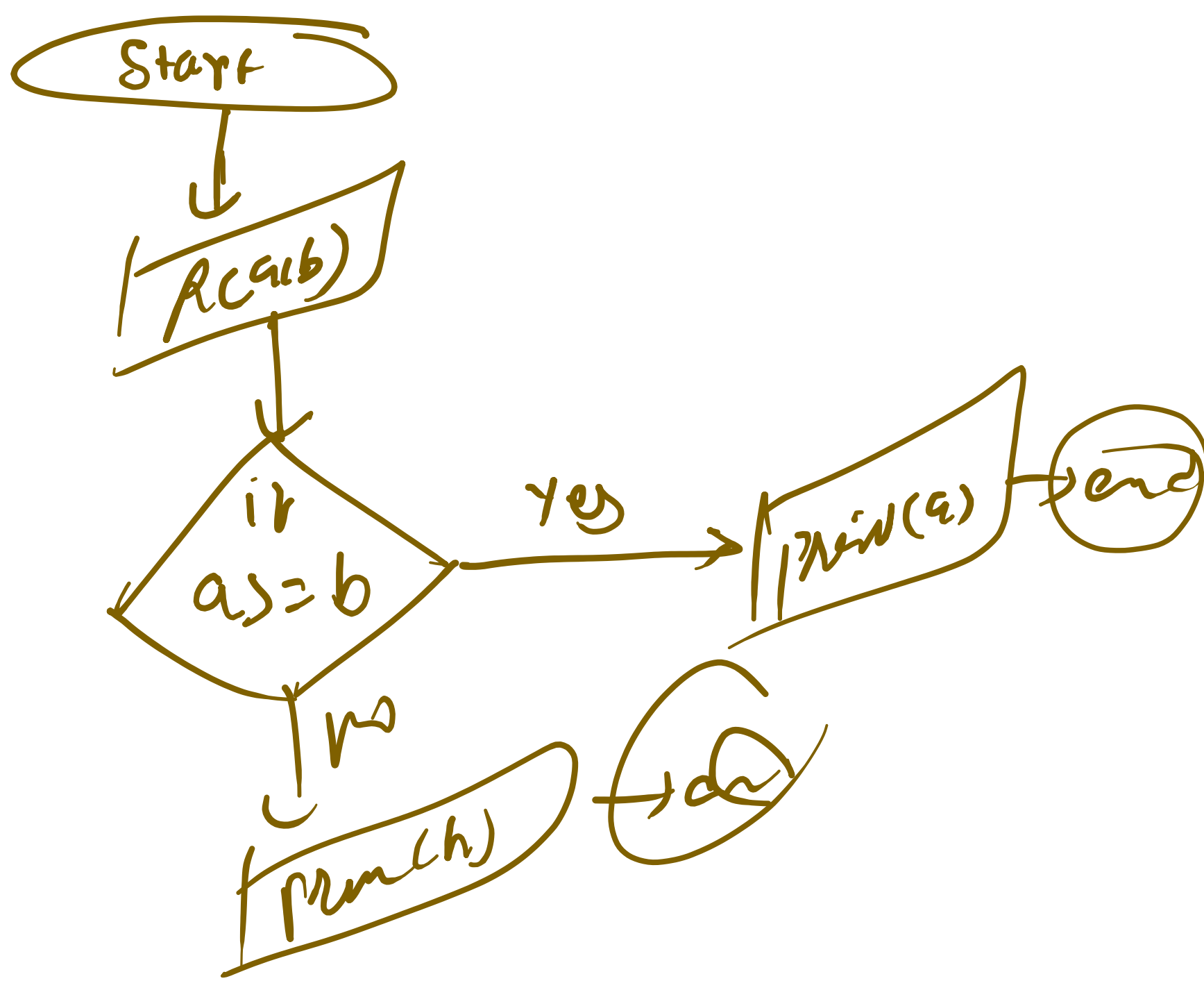
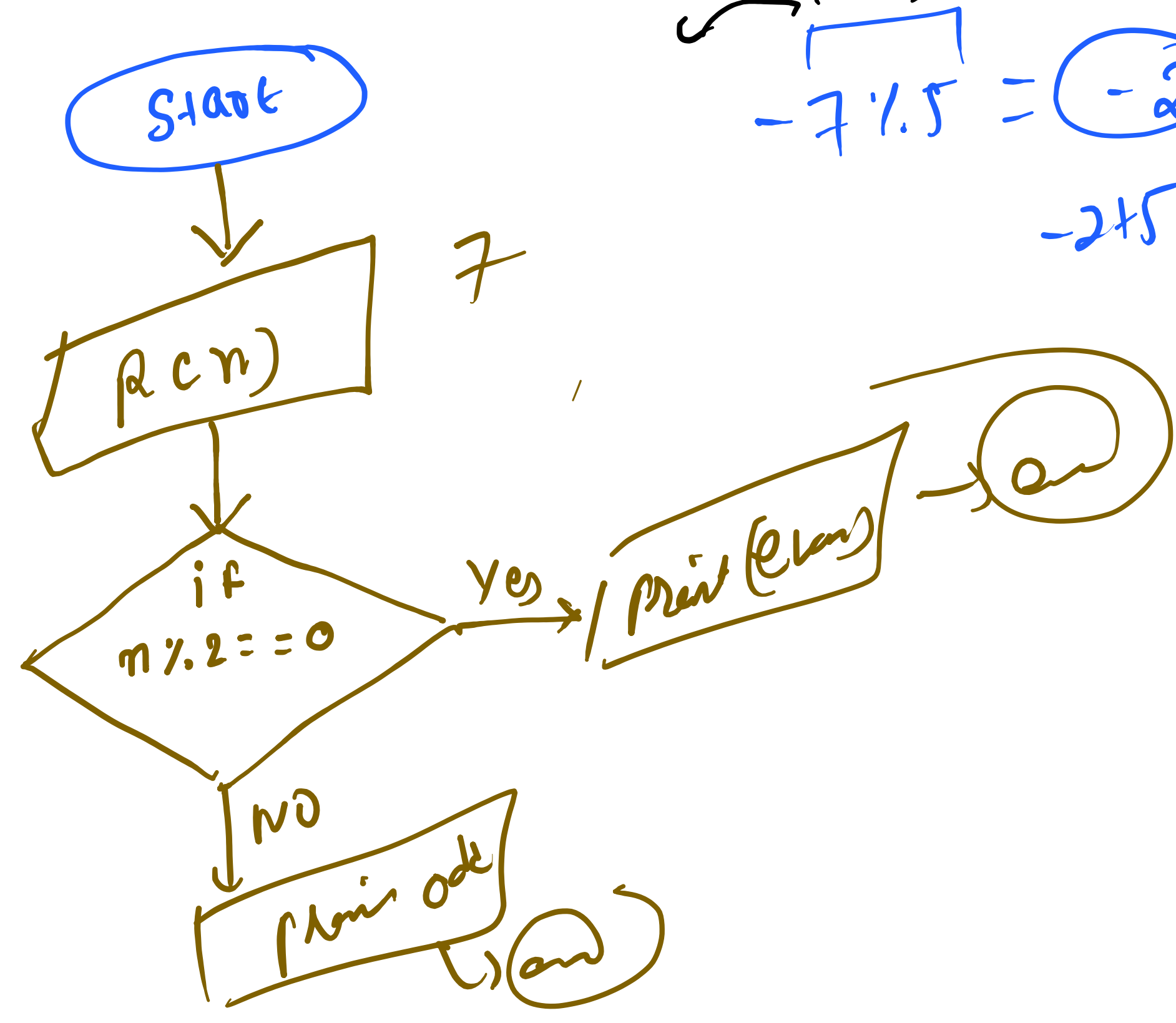
0 to n

$$x = 5$$
$$x = 5$$

Maximum (a, b)

x

maximum of (a, b, c)



← X →

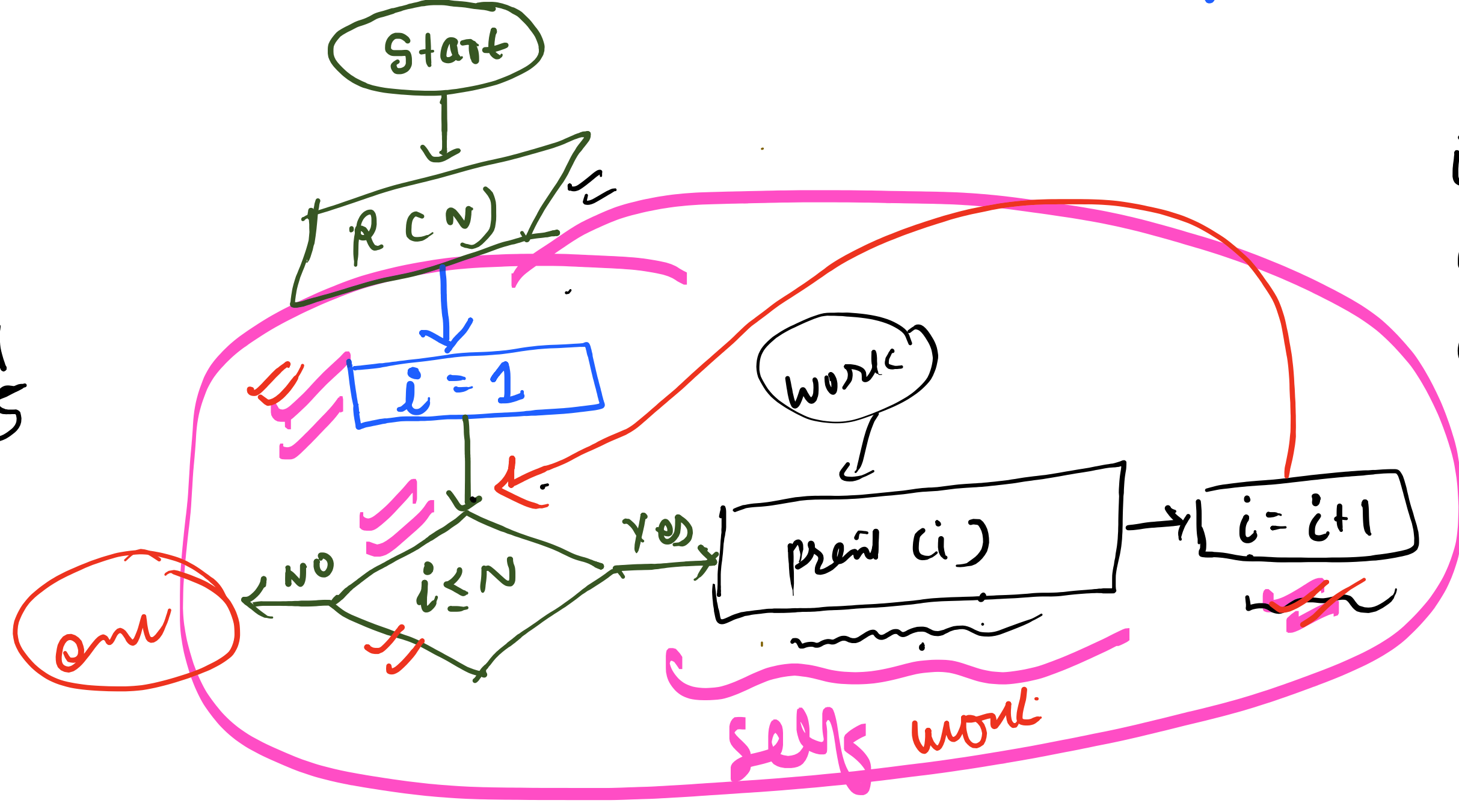
1
2
3
4
5

1
2
3
4
5

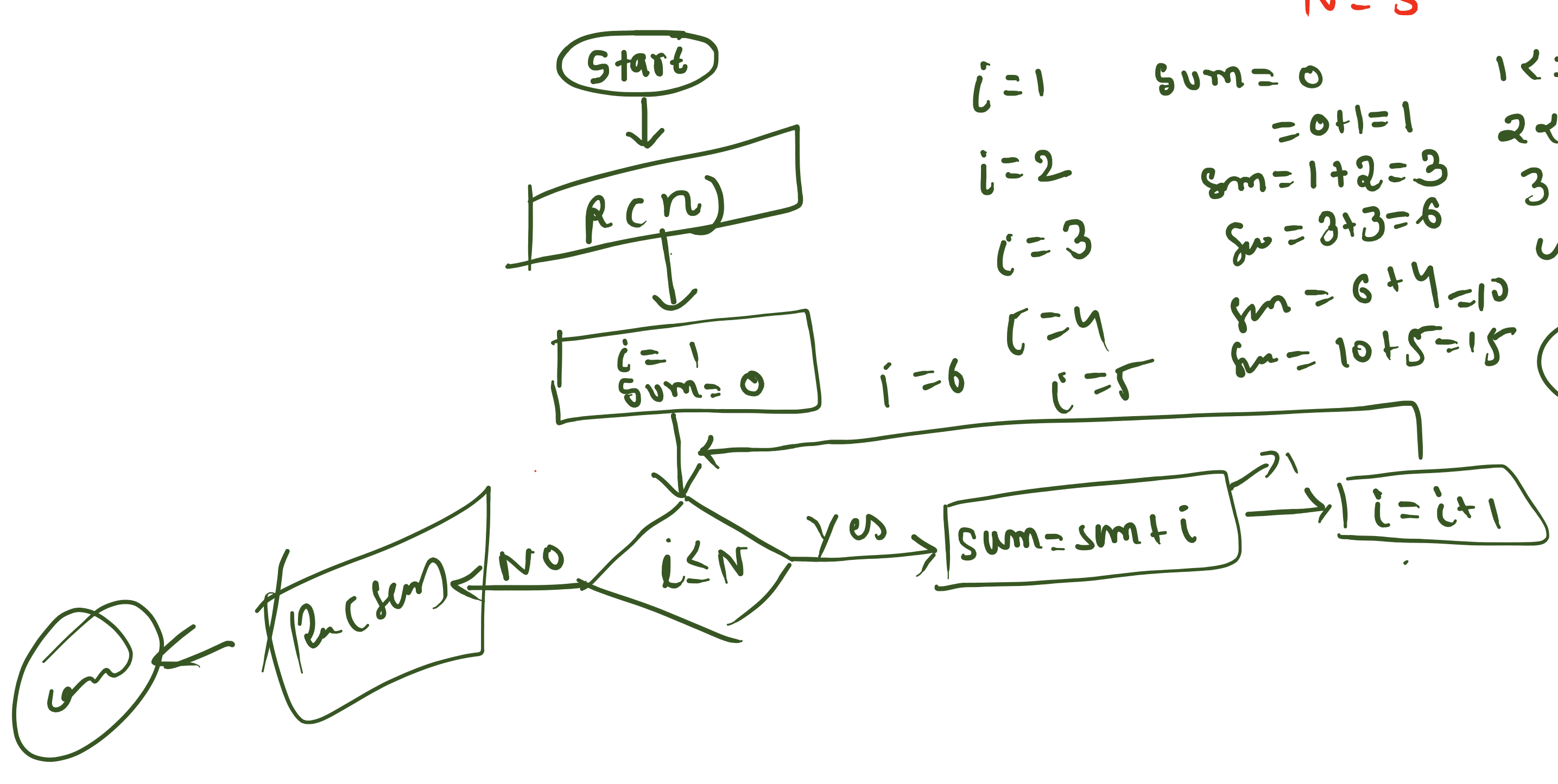
10000

N=5 ATM card

N=5 1+2+3+4+5



$i = 1$ $1 \times 5 = 5$
 $i = 2$ $2 \times 5 = 10$
 $i = 3$ $3 \times 5 = 15$
 $i = 4$ $4 \times 5 = 20$
 $i = 5$ $5 \times 5 = 25$
 $i = 6$ $6 \times 5 = 30$



$i = 1$ $\text{sum} = 0$ $1 \times 5 = 5$
 $i = 2$ $\text{sum} = 0 + 1 = 1$ $2 \times 5 = 10$
 $i = 3$ $\text{sum} = 1 + 2 = 3$ $3 \times 5 = 15$
 $i = 4$ $\text{sum} = 3 + 3 = 6$ $4 \times 5 = 20$
 $i = 5$ $\text{sum} = 6 + 4 = 10$ $5 \times 5 = 25$
 $i = 6$ $\text{sum} = 10 + 5 = 15$ $6 \times 5 = 30$