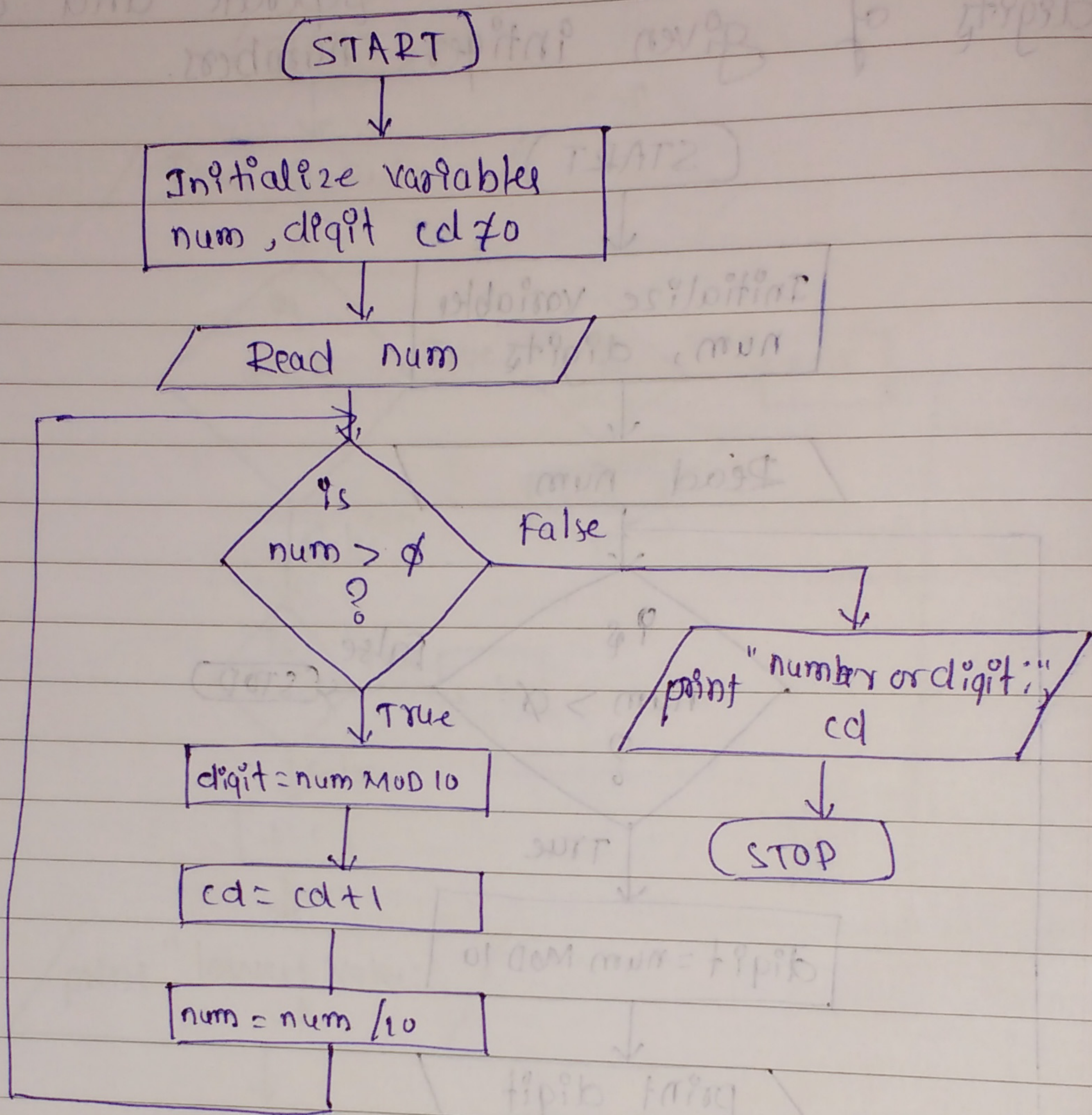


26] Draw a flowchart to count and display number of digits in a given integer number.



d	num	num > 0	digit = num MOD 10	cd = cd + 1	num = num / 10
0	1234	1234 > 0 T	4 = 1234 MOD 10	1 = 0 + 1	123 = 1234 / 10
		123 > 0 T	3 = 123 MOD 10	2 = 1 + 1	12 = 123 / 10
		12 > 0 T	2 = 12 MOD 10	3 = 2 + 1	1 = 12 / 10
		1 > 0 T	1 = 1 MOD 10	4 = 3 + 1	0 = 1 / 10
		0 > 0 F			

→ print cd → stop  
4