1.DECLARE NUM

2.INPUT NUM

3.IF(NUMBER BETWEEN 1 AND 10 THEN)

4.OUTPUT(BLUE)

5.ELSE IF( NUMBER IS BETWEEN 10 AND 20 THEN)

6.OUTPUT (GREEN)

7.ELSE OUTPUT IS INVALID VALUE

8.END IF

|  |  |  |  |
| --- | --- | --- | --- |
| LINE NUMBER | INPUT BUFFER | NUM | OUTPUT BUFFER |
| 1 | - | - | - |
| 2 | - | 5 | - |
| 3 | 5 | 5 | - |
| 4 | 5 | 5 | BLUE |
| 5 | 11 | 11 | GREEN |
| 6 | 21 | 21 | INVALID |