```
Logo
DETAILS
Nam
                                                           STUDENT REPORT
           HEMANTH KUMARA D
          Roll Number
                                                    20
           3BR23CD028
       EXPERIMENT
                              3822300
       Title
         MINIMUM NUMBER OF KEY PRESSES
         Description
            George has a setup which includes a special keyboard and a monitor , that initially displays 0. The special keyboard has 11 numeric
            keys (0.1.2.3.4.5.6.7.8.9.00). If he presses 00, the previously displayed value will be multiplied by 100. Whereas, if he presses any
            other numeric key, the previously displayed value will be firstly multiplied by 10 and then the number on the key will be added to it
                                                                                                                                        8223CD0
            You are given a numeric string S. Your task is to help George find and return an integer value, representing the minimum number of
            key presses to reach the number.
           Input Specification:
            input: A numeric string s. representing the final number,
            Output Specification:
            Return an integer value, representing the minimum number of key presses to reach the number.
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            Sample Input:
            100
            Sample Output:
            2
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         Source Code:
            def min_key_presses(s):
                target = int(s)
                presses = 0
                while target > 0:
                     if target % 100 == 0:
                          target //= 100
                     else:
                         target //= 10
                     presses += 1
                return presses
            # Example usage:
            s = input().strip()
            print(min_key_presses(s))
```

RESULT

6 / 6 Test Cases Passed | 100 %