

```
PS C:\Users\saket\JAVA\CBT> java CBT019BakshiSaket
Enter your BMI: 50
BMI category: very severely/"morbidly" obese
PS C:\Users\saket\JAVA\CBT>
```

## AutoGradr

DASHBOARD > APCS-A-2018-P6 >  
CBT019

CBT019

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SAKET BAKSHI

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### CBT019

remember you are utilizing an input.txt file to read the keyboard input

[Test Case 1](#) [Test Case 2](#) [Test Case 3](#)

#### Console

```
1 Enter your BMI:
2 BMI category: normal weight
3
```

#### Input Files

input.txt

#### Help

Java 8

Run Code

```
6 public static void main(String[] args) throws FileNotFoundException
7 {
8     File input = new File("input.txt");
9     Scanner key = new Scanner(input);
10
11     double bmi;
12
13     System.out.println("Enter your BMI: ");
14     bmi = key.nextDouble();
15
16     System.out.print("BMI category: ");
17     if(bmi<15.0)
18     {
19         System.out.println("very severely underweight");
20     }
21     else if(bmi<16.0)
22     {
23         System.out.println("severely underweight");
24     }
25     else if(bmi<18.5)
26     {
27         System.out.println("normal weight");
28     }
29 }
```

✓ You passed 3 of 3 test cases

✓ Passed

✓ [Test Case 1](#) ✓ [Test Case 2](#) ✓ [Test Case 3](#)