

CBT014

Remember you are utilizing "input.txt" files in lieu of keyboard user inputs.. plan accordingly

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

Console

```
1 Enter your age:
2 Enter your yearly income:
3 How attractive are you, on a scale from 0.0 to 10.0?
4 You are allowed to date my grandchild: true
5
```

Input Files

[input.txt](#)

Help

Java 8

Run Code

```
1 {
2     int age;
3     double income, attractiveness;
4     boolean allowed;
5     File inputFile = new File("input.txt");
6     Scanner scanfile = new Scanner(inputFile);
7
8     System.out.println("Enter your age: ");
9     age = scanfile.nextInt();
10
11     System.out.println("Enter your yearly income: ");
12     income = scanfile.nextDouble();
13
14     System.out.println("How attractive are you, on a scale from 0.0 to 10.0? ");
15     attractiveness = scanfile.nextDouble();
16
17     allowed = (age > 15 && age < 40 && (income > 80000 || attractiveness >= 8.5));
18
19     System.out.println("You are allowed to date my grandchild: " + allowed);
20 }
21
```

✓ You passed 2 of 2 test cases

✓ Passed

✓ [Test Case 1](#)✓ [Test Case 2](#)

```
PS C:\Users\saket\JAVA\CBT> java CBT014BakshiSaket
Enter your age: 17
Enter your yearly income: 0
How attractive are you, on a scale of 0.0 to 10.0? 9
You are allowed to date my grandchild: false
PS C:\Users\saket\JAVA\CBT>
```