

```
1 package Chapter02;
2
3 import java.util.Scanner;
4
5 public class Exercise21 {
6
7     public static void main(String[] args) {
8         Scanner scanner = new Scanner(System.in);
9
10        System.out.println("가로의 길이는?(단위: m): ");
11        double doubleWidth = scanner.nextDouble();
12
13        System.out.println("세로의 길이는?(단위 : m): ");
14        double doubleHeight = scanner.nextDouble();
15
16        double result = doubleHeight * doubleWidth;
17        double result2 = (doubleHeight*2) + (doubleWidth*2);
18
19        System.out.println("직사각형의 넓이:" + result);
20        System.out.println("직사각형의 둘레: " + result2);
21    }
22}
23
```