

```
1 package chapter02.exercise;
2
3 import java.util.Scanner;
4
5 public class Exercise21 {
6     public static void main(String[] args) {
7         Scanner scanner = new Scanner(System.in);
8
9         System.out.print("가로의 길이는?(단위는: m): ");
10        double width = scanner.nextDouble();
11        System.out.print("세로의 길이는?(단위는: m): ");
12        double height = scanner.nextDouble();
13
14        double area = width*height;
15        System.out.println("직사각형의 넓이: " + area);
16        double perimeter = (width+height) * 2;
17        System.out.println("직사각형의 둘레: " + perimeter);
18    }
19 }
```