1 **import** java.util.Scanner;

2 **public** **class** ScannerConsoleInput

3 {

4 **public** **static** **void** main(String[] args)

5 {

6 Scanner consoleIn = **new** Scanner(System.in);

7 String name;

8 **int** age;

9 **double** weight;

10

11 System.out.print("Enter your name: ");

12 name = consoleIn.nextLine();

13 System.out.print("Enter your age: ");

14 age = consoleIn.nextInt();

15 System.out.print("Enter your weight: ");

16 weight = consoleIn.nextDouble();

17 System.out.println("Age: " + age + " Weight: " + weight +

18 " Name: " + name);

19

20 System.out.print("\nEnter your age and weight on one line: ");

21 age = consoleIn.nextInt();

22 weight = consoleIn.nextDouble();

23 System.out.print("Enter your name: ");

24 consoleIn.nextLine(); **// clears the enter keystroke from buffer**

25 name = consoleIn.nextLine();

26 System.out.println("Age: " + age + " Weight: " + weight +

27 " Name: " + name);

28 }

29 }

**Console inputs and outputs:**

Enter your name: Breanne

Enter your age: 18

Enter your weight: 125.7

Age: 18 Weight: 125.7 Name: Breanne

Enter your age and weight on one line: 5 35.4

Enter your name: Nora

Age: 5 Weight: 35.4 Name: Nora

**Figure 4.15 The application ScannerConsoleInput followed by sample inputs and the corresponding outputs.**