1 **public** **class** GenericParameters

2 {

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

4 {

5 **int** amount = 45;

6 **double** price = 567.89;

7 **char** initial = 'P';

8 Student s1 = **new** Student(19, "Sam Jones");

9 **double** returnedPrice;

10 Student returnedStudent;

11

12 returnedPrice = output2Objects(amount, price);

13 returnedStudent = output2Objects(initial, s1);

14 System.out.println(returnedPrice);

15 System.out.println(returnedStudent);

16 }

17

18 **public** **static** <T1, T2> T2 output2Objects(T1 object1, T2 object2)

19 {

20 System.out.println(object1);

21 System.out.println(object2 + "\n");

22

23 **return** object2;

24 }

25 }

**Figure 13.1 The application GenericParameters.**