

```
1 //34. Create a program to verify if a number is a
  palindrome.
2 import java.util.Scanner;
3
4 public class PalindromeNumber {
5     public static void main(String[] args) {
6         Scanner scanner = new Scanner(System.in);
7
8         System.out.print("Enter a number: ");
9         int number = scanner.nextInt();
10
11         int originalNumber = number;
12         int reversedNumber = 0;
13
14         while (number != 0) {
15             int digit = number % 10;
16             reversedNumber = reversedNumber * 10 +
digit;
17             number /= 10;
18         }
19
20         if (originalNumber == reversedNumber) {
21             System.out.println(originalNumber + " is
a palindrome number.");
22         } else {
23             System.out.println(originalNumber + " is
not a palindrome number.");
24         }
25
26         scanner.close();
27     }
28 }
29
30
```