```java
1 package Exercise;
2
3 public class Exercise48 {
4     public static void main String  args  {
5         int num = 12345;
6         int sum = 0;
7
8         while (num > 0 {
9             sum += num%10;
10            num /= 10;
11        }
12        System.out.println "sum = " + sum ;
13    }
14 }
15
```