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**LOOPS QUESTION 10**

import java.util.Scanner;

public class SumOfIntegers {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

int sum = 0;

int number;

do {

System.out.print("Enter an integer (enter 0 to stop): ");

number = scanner.nextInt();

sum += number;

} while (number != 0);

System.out.println("Sum of the entered integers: " + sum);

scanner.close();

}

}