```java
//5-3 연습문제
package Exercise;

public class Exercise53 {
    public static void main(String[] args) {
        int[] arr = {10,20,30,40,50};
        int sum = 0;

        for(int i = 0; i < arr.length; i++) {
            sum += arr[i];
        }
        System.out.println("sum = " + sum);
    }
}
```