

## Exercise 1: Sum of Array Elements

Create a function that takes an array of numbers as an argument and returns the sum of all elements in the array.

**Example Input:**

```
[1, 2, 3, 4];
```

**Expected Output:**

```
10;
```

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## Exercise 2: Find the Missing Number

**Example Input:**

```
[0, 1, 3, 4, 5];
```

**Expected Output:**

```
2;
```

**Hints:**

- You can find the sum of numbers from 0 to  $n$  using the formula (  $\text{Sum} = \frac{n \times (n + 1)}{2}$  ).
- Use a loop to find the sum of the numbers in the array.
- The missing number can be found by subtracting the sum of the array elements from the sum of numbers from 0 to  $n$ .