1. Write a Java program to get the character at the given index within the String.

Sample Output:

Original String = Java Exercises!

The character at position 0 is J

The character at position 10 is i

2. Write a Java program to get the character (Unicode code point) at the given index within the String.

3. Write a Java program to sum values of an array.

4. Write a Java program to print the following grid.

Expected Output :

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5. Write a Java program to calculate the average value of array elements

6. Write a Java program to test if an array contains a specific value.

7. Write a Java program to find the index of an array element.

8. Write a Java program to remove a specific element from an array.

9. Write a Java program to copy an array by iterating the array.

10. Write a Java program to find the maximum and minimum value of an array.