

1. Create an integer array of size 3. Add values 10, 20, and 30 to it. Print all the elements using a `for` loop.
2. Create a String array of size 4. Add the names "John", "Alice", "Bob", and "Emma". Print all the elements using a `foreach` loop.
3. Create a double array of size 3. Add the values 10.5, 20.75, and 30.25. Print all the elements using a `for` loop.
4. Create a character array of size 5. Add the characters 'A', 'B', 'C', 'D', and 'E'. Print all the elements using a `foreach` loop.
5. Create a boolean array of size 2. Add the values `true` and `false`. Print both values using a `for` loop.
6. Create an integer array of size 5. Add values 5, 15, 25, 35, and 45. Print the elements one by one using a `foreach` loop.
7. Create a String array with 3 city names: "Delhi", "Mumbai", and "Chennai". Print each city name using a `for` loop.
8. Create a float array of size 4. Add the values 1.1f, 2.2f, 3.3f, and 4.4f. Print the elements using a `foreach` loop.
9. Create a long array of size 3. Add values 100000L, 200000L, and 300000L. Print each value using a `for` loop.
10. Create a short array of size 4. Add values 100, 200, 300, and 400. Print all elements using a `foreach` loop.