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Array:-

```
public class TestArray {
    //creating a method which receives an array as a parameter
    static void min(int arr[]){
        int min=arr[0];
        for(int i=1;i<arr.length;i++)
            if(min>arr[i])
                min=arr[i];

        System.out.println(min);
    }

    public static void main(String args[]){
        int a[]={33,3,4,5}; //declaring and initializing an array
        min(a); //passing array to method
    }
}
```

Output:- 3

2.

```
public class TestArray {
    public static void main(String[] args){
        //declaring a 2D array with odd columns
        int arr[][] = new int[3][];
        arr[0] = new int[3];
        arr[1] = new int[4];
        arr[2] = new int[2];
        //initializing a jagged array
        int count = 0;
        for (int i=0; i<arr.length; i++)
            for(int j=0; j<arr[i].length; j++)
                arr[i][j] = count++;

        //printing the data of a jagged array
        for (int i=0; i<arr.length; i++){
            for (int j=0; j<arr[i].length; j++){
                System.out.print(arr[i][j]+" ");
            }
            System.out.println();//new line
        }
    }
}
```

Output:-

0 1 2

3 4 5 6
7 8