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ENG  
IN

```
1 //Write a program to find min and max of the given integer array in minimum code
2
3 Online Java Compiler.
4 Code, Compile, Run and Debug java program online.
5 Write your code in this editor and press "Run" button to execute it.
6
7 *****/
8 //Write a program to find min and max of the given integer array in minimum code
9 import java.util.*;
10 public class Main
11 {
12     public static void main(String[] args) {
13         int a[]={10,30,2,5,6,7};
14         Arrays.sort(a);
15         System.out.println("Max"+a[a.length-1]);
16         System.out.println("Min"+a[0]);
17
18     }
19 }
20
21
```

Max30  
Min2

...Program finished with exit code 0  
Press ENTER to exit console.

```
1- /*.....*/
2
3-                                     Online Java Compiler.
4-                                     Code, Compile, Run and Debug java program online.
5-                                     Write your code in this editor and press "Run" button to execute it.
6
7- /*.....*/
8- //Write a program to sort the given integer and string array
9- import java.util.Arrays;
10 public class Main
11 {
12     public static void main(String[] args) {
13         int a[]={10,30,2,5,6,7};
14         String s[]{"dog","rat","cat","man"};
15         System.out.println(Arrays.toString(a));
16         Arrays.sort(a);
17         System.out.println(Arrays.toString(a));
18         System.out.println(Arrays.toString(s));
19         Arrays.sort(s);
20         System.out.println(Arrays.toString(s));
21
22
23     }
24 }
25
```

[10, 30, 2, 5, 6, 7]  
[2, 5, 6, 7, 10, 30]  
[dog, rat, cat, man]  
[cat, dog, man, rat]

...Program finished with exit code 0  
Press ENTER to exit console.





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```
4 Code, Compile, Run and Debug java program online.  
5 Write your code in this editor and press "Run" button to execute it.  
6  
7 =====/  
8 //Demonstrate for-each loop for array  
9 import java.util.Scanner;  
10 public class Main  
11 {  
12     public static void main(String[] args) {  
13         String a[]{"dog","cat","man"};  
14         Scanner sc=new Scanner(System.in);  
15         for(String i : a)  
16             System.out.println(i);  
17     }  
18 }  
19
```

dog  
cat  
man

...Program finished with exit code 0  
Press ENTER to exit console.



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Main.java

```
1- /*****
2
3         Online Java Compiler.
4         Code, Compile, Run and Debug java program online.
5         Write your code in this editor and press "Run" button to execute it.
6
7         *****/
8         //Write a program to create a string array and search particular string in string array
9
10        import java.util.Arrays;
11        import java.util.*;
12        public class Main
13        {
14            public static void main(String[] args) {
15                String a[]={"dog","cat","man"};
16                Scanner sc=new Scanner(System.in);
17                String s=sc.nextLine();
18                for(int i=0;i<a.length;i++)
19                {
20                    if(s.equals(a[i]))
21                    {
22                        System.out.println(i);
23                    }
24                }
25            }
26        }
27
28
```

man  
2

...Program finished with exit code 0  
Press ENTER to exit console.

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```
6 *****/
7 //write a program to initialise the array and display it
8
9 import java.util.Scanner;
10 public class Main
11 {
12     public static void main(String[] args) {
13         int a[]=new int[10];
14         Scanner sc=new Scanner(System.in);
15         System.out.print("Enter number");
16         for(int i=0;i<a.length;i++)
17         {
18
19             a[i]=sc.nextInt();
20         }
21         for(int j=0;j<a.length;j++)
22         {
23             System.out.print(a[j]+" ");
24         }
25     }
26 }
27
```

Enter number1 2 3 4 5 6 7 8 9 10  
1 2 3 4 5 6 7 8 9 10

...Program finished with exit code 0  
Press ENTER to exit console.

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Language: Java

Main.java

```
1- /*****
2
3           Online Java Compiler.
4           Code, Compile, Run and Debug java program online.
5           Write your code in this editor and press "Run" button to execute it.
6
7 *****/
8 //Write a program to sort the given integer and string array
9 import java.util.Arrays;
10 public class Main
11 {
12     public static void main(String[] args) {
13         int a[]={10,30,2,5,6,7};
14         String s[]{"dog","rat","cat","man"};
15         System.out.println(Arrays.toString(a));
16         Arrays.sort(a);
17         System.out.println(Arrays.toString(a));
18     }
19 }
20 }
21
```



[10, 30, 2, 5, 6, 7]  
[2, 5, 6, 7, 10, 30]

Input

...Program finished with exit code 0  
Press ENTER to exit console.



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Main.java

```
4      Code, Compile, Run and Debug java program online.
5      Write your code in this editor and press "Run" button to execute it.
6
7      *****/
8      //Write a program to count the even numbers and odd numbers present in the Integer
9
10     import java.util.Arrays;
11     public class Main
12     {
13         public static void main(String[] args) {
14             int a[]={10,30,2,5,6,7};
15             int e=0,o=0;
16             Arrays.sort(a);
17             for(int i:a)
18             {
19                 if(i%2==0)
20                 {e++;}
21                 else
22                 {o++;}
23             }
24             System.out.println("Even"+e);
25             System.out.println("Odd"+o);
26
27
28
29     }
30 }
31
```

Even4  
Odd2...Program finished with exit code 0  
Press ENTER to exit console.



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```
3 Online Java Compiler.  
4 Code, Compile, Run and Debug java program online.  
5 Write your code in this editor and press "Run" button to execute it.  
6  
7 =====/  
8 //Demonstrate for-each loop for array  
9 import java.util.Scanner;  
10 public class Main  
11 {  
12     public static void main(String[] args) {  
13         int a[]={1,2,3,4,5};  
14         Scanner sc=new Scanner(System.in);  
15         System.out.print("Enter number");  
16         for(int i : a)  
17             System.out.println(i);  
18     }  
19 }  
20
```

Enter number1

2

3

4

5

...Program finished with exit code 0  
Press ENTER to exit console.



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Code, Compile, Run and Debug java program online.  
Write your code in this editor and press "Run" button to execute it.

```
3  
4  
5  
6  
7 *****/  
8 //Write a program to calculate the sum and average of all the values stored in the integer array  
9 import java.util.Scanner;  
10 public class Main  
11 {  
12     public static void main(String[] args) {  
13         int a[]={1,2,3,5,7};  
14         int sum=0;  
15         double avg=0;  
16         Scanner sc=new Scanner(System.in);  
17         for(int i : a)  
18         {  
19             sum+=i;  
20         }  
21         avg=sum/a.length;  
22         System.out.println("Sum"+sum);  
23         System.out.println("Avg"+avg);  
24     }  
25 }  
26
```

Sum18  
Avg3.0

...Program finished with exit code 0  
Press ENTER to exit console.

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Main.java

```
1- /*****  
2  
3           Online Java Compiler.  
4           Code, Compile, Run and Debug java program online.  
5           Write your code in this editor and press "Run" button to execute it.  
6  
7           *****/  
8 //Write a program to calculate the sum and average of all the values stored in the integer array  
9 import java.util.Scanner;  
10 public class Main  
11 {  
12     public static void main(String[] args) {  
13         int a[]={1,2,3,5,7};  
14         int sum=0,avg;  
15         Scanner sc=new Scanner(System.in);  
16         for(int i : a)  
17         {  
18             sum+=i;  
19         }  
20         avg=sum/5;  
21         System.out.println(sum);  
22         System.out.println(avg);  
23     }  
24 }  
25
```

18  
3  
...Program finished with exit code 0  
Press ENTER to exit console.