ALZEEKA Tutorial

053 359 7191

https://alzeeka.github.io/alzeeka/

تمارين Arrays

Select the correct answer :

1) What is the syntax for creating an int array in Java?

   a) int[] arr = new int[5]

   b) int[] arr = {5, 4, 3, 2, 1}

   c) int arr[5] = {5, 4, 3, 2, 1}

   d) int[] arr = new int()

2) What is the method for accessing an element in an array in Java?

   a) arr[x]

   b) arr(x)

   c) arr.get(x)

   d) arr.at(x)

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3) What is the output?

```java
int arr[]={33,3,60,5};
System.out.println(arr[2]);
```

a) 33

b) 3

c) 60

d) 5

4) What is the output?

```java
int arr[]={33,3,60,5};
System.out.println(arr[2-1]);
```

a) 33

b) 3

c) 60

d) 5

5) What is the output?

```java
int arr[]={33,3,60,5};
System.out.println(arr[4]);
```

a) 5

b) 3

c) 60

d) error

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6) What is the output?

```java
int arr[]={33,3,60,5 ,20};
arr[4]= 5*2;
System.out.println(arr[4]);
```

a) 5

b) 20

c) 10

d) Error

7) What is the output?

```java
int arr[]={33,3,60,5 ,20};
arr[1]= arr[2]-10;
System.out.println(arr[1]);
```

a) -7

b) 60

c) 50

d) Error

8) What is the output?

```java
int arr[]={33,3,3,5 ,20};
if ( arr[1] == arr[2]   )
     System.out.println("true");
else
     System.out.println("false");
```

a) true

b) false

9) What is the output?

```java
String names[]={"mohammed" , "Ahmed" , "Mosa" , "Zyad"};
System.out.println(names.length);
```

a) 3

b) 5

c) 4

d) Error

10) What is the output?

```java
String names[]= new String[5];
System.out.println(names[0]);
```

a) 0

b) null

c) " "

d) Error

11) What is the output?

```java
int arr[]= {5 ,7 , 9 ,4 ,9};
for(int i=0 ; i<arr.length ; i++)
    System.out.print (arr[i] + " ");
```

a) 5 7 9 4

b) 9 4 9 7 5

c) 9 4 9 7

d) 5 7 9 4 9

12) What is the output?

```java
int arr[]= {5 ,7 , 9 ,4 ,9};
for(int i=arr.length-1 ; i>= 0 ; i--)
    System.out.print(arr[i]+" ");
```

a) 5 7 9 4

b) 9 4 9 7 5

c) error

d) 5 7 9 4 9

13) What is the output?

```java
int arr[]= {5 ,7 , 9 ,4 ,9};
for(int i=0 ; i<arr.length ; i++)
    System.out.print(arr[0]+" ");
```
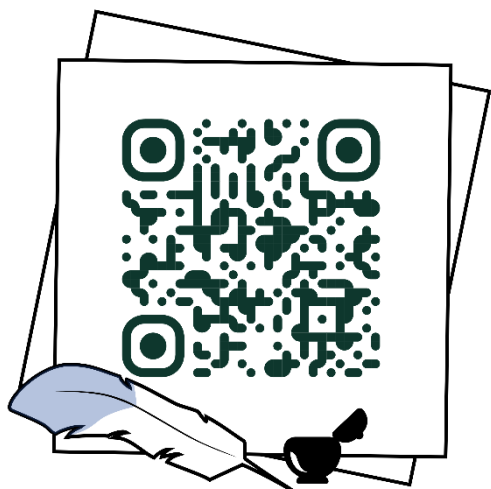
a) 5 7 9 4 9

b) 9 4 9 7 5

c) error

d) 5 5 5 5 5

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