

# Java Arrays

## MCQs



**Q1. Which of these is an incorrect array declaration?**

- a) `int arr[] = new int[5]`
- b) `int[] arr = new int[5]`
- c) `int []arr = new int[5]`
- d) `int arr[] = int [5] new`

**Q2. Which of these is necessary to specify at time of array initialization?**

- a) Row
- b) Column
- c) Both Row and Column
- d) None of the mentioned

**Q3. Which of these operators is used to allocate memory to array variables in Java?**

- a) `malloc`
- b) `alloc`
- c) `new`
- d) `new malloc`

**Q4. Which of these is an incorrect Statement?**

- a) It is necessary to use `new` operator to initialize an array
- b) Array can be initialized using comma separated expressions surrounded by curly braces
- c) Array can be initialized when they are declared
- d) None of the mentioned

**Q5. What will be the output of the following Java code?**

```
public class Main
{
    public static void main(String[] args) {
        int arr[] = new int [5];
        System.out.print(arr);
    }
}
```

- a) 0
- b) value stored in `arr[0]`
- c) 00000
- d) none of these

**Answers:**

Ans 1: d) `int arr[] = int [5] new`

Ans 2: a)Row

Ans 3: c)new

Ans 4: a)It is necessary to use new operator to initialize an array

Ans 5: d)None of these

