

DAY-18(ARGUMENTS)

1

What is the output of the below java program with varargs?

```
public class Demo{
    static void displayStudents(int... stu){
        for(int val : stu)
            System.out.print(val + " ");
    }
    public static void main(String args[]){
        displayStudents(1, 3, 2);
    }
}
```

☒ Compiler error

☐ 1 3 2

☐ null null null

☐ 1 1 1

Incorrect

How many maximum numbers of Varargs or Variable-Arguments can be there in a method in Java?

☐ 1

☒ 16

☐ 2

☐ 8

Incorrect

How many no. of methods with Varargs can be present in a single Java class?

☐ 2

☐ 8

☒ There is no Limit

☐ 1

Correct

A java vararg is a _____

- ☐ All
- ☐ Class
- ☒ Variable
- ☐ Method

Correct

What is the output of the below code snippet?

```
public class Demo{  
    Demo(int...weights, boolean val){  
        System.out.println("AMAZON");  
    }  
    public static void main(String[] args){  
        Demo(20, true);  
    }  
}
```

- ☐ Error: Varargs do not allow other data types
- ☐ None
- ☐ No output
- ☒ Error: varargs parameter must be the last parameter

Correct