What will be the output of the following code?

```java
public class Solution {
    public static void func(int a, int b) {
        System.out.println(a + b);
    }

    public static void main(String arg[]) {
        int a = 7;
        func(a, 12);
    }
}
```

Options:

- 12
- 15
- ● 19
- 29

✓ Correct Answer

What will be the output of the following code?

```java
public class Solution {
    public static void func(int a, int b) {
        System.out.println(a+ " " +b);
    }

    public static void main(String arg[]) {
        int a = 5;
        int b = 15;
        func(a);
    }
}
```

Options:

- ○ 5 15
- ◉ Compilation Error
- ○ 5 0
- ○ None of these

✓ Correct Answer

What should be return type of the following function:

```
public static _____ division(int a, int b) {
    float c = a / b;
    return c;
}
```

Options:

○ int

○ long

◉ float

✔ Correct Answer

Will the given code generate any error:

```
public static void func(int a) {
    System.out.print(a);
}

public static void main(String arg[]) {
    func(2.5);
}
```

Options:

◉ Yes

○ No

✔ Correct Answer

What will be the output of the following code?

```java
public class Solution {
    public static void func(int a, int b) {
        int ans = 1;
        for(int i = 0; i < b; i++) {
            ans *= a;
        }
        System.out.print(ans);
    }

    public static void main(String arg[]) {
        func(2, 5);
    }
}
```

Options:

○ 64

○ 10

◉ 32

○ Error

✓ Correct Answer