


What is the return type of a method that doesn't return any value?

Options:

- ☐ int
- ☐ float
- ☒ void
- ☐ double

 Correct Answer

What is the output of the following code?

```
public class Solution {  
  
    public int getSum(int a, int b) {  
        int sum = a + b;  
    }  
  
    public static void main(String args[]) {  
  
        Solution obj = new Solution();  
        System.out.println(obj.getSum(10, 20));  
    }  
}
```

Options:

- ☐ 30
- ☐ Runtime error
- ☒ Compilation error
- ☐ None of the above

✓ Correct Answer

What is the output of the following code?

```
public class Solution {  
  
    public String getSum(int a, int b) {  
        int sum = a + b;  
        return sum;  
    }  
  
    public static void main(String args[]) {  
  
        Solution obj = new Solution();  
        System.out.println(obj.getSum(10, 20));  
    }  
}
```

Options:

- ☐ 30
- ☐ Runtime error
- ☒ Compilation error
- ☐ None of the above


✔ Correct Answer

What is the output of the following code?

```
public class Solution {  
  
    public int getSum(int a, int b) {  
        int sum = a + b;  
        return sum;  
    }  
  
    public static void main(String args[]) {  
  
        Solution obj = new Solution();  
        System.out.println(obj.getSum());  
    }  
}
```

Options:

- ☐ 30
- ☐ 0
- ☒ Compilation error
- ☐ None of the above

 Correct Answer