What is the output of the following code?

```java
public class Test {

    public static void main(String args[]) {
        int x = 10;
        System.out.print(x + " ");
    }

    static {
        int x = 20;
        System.out.print(x + " ");
    }

}
```

Options:

- ○ 10 20
- ◉ 20 10
- ○ 10 10
- ○ 20 20

✔ Correct Answer

What is the output of the following code?

```java
public class Test {

    int x = 10;
    public static void main(String args[]) {
        System.out.print(x);
    }

    static {
        System.out.println(x + 10);
    }

}
```

Options:

○ 10 20

● error

○ exception

○ None of the above

✓ Correct Answer

What is the output of the following code?

```java
public class Test {

    int x = 10;
    public static void main(String args[]) {
        Test t = new Test();
        System.out.println(t.x);
    }

    static {
        int x = 20;
        System.out.print(x + " ");
    }

}
```

Options:

○   10 20

◉   20 10

○   10 10

○   20 20

✓ Correct Answer

Which of these methods must be made static?

Options:

◉ main()

○ delete()

○ run()

○ finalize()

✓ Correct Answer