



Oracle Certified Professional: Java SE 11 Developer

Total points **60/60**

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class test1



3/3

```
{  
    public static void main(String... start)  
    {  
        var builder = "98765";  
        builder = builder.substring(4);  
        builder = builder.concat("234");  
        System.out.println(builder.charAt(2));  
    }  
}
```

Output?

☐ 1☐ 2☒ 3☐ 4☐ 5☐ None

✓ `var line = new String("-");` * 3/3
`var anotherLine = line.concat("-");`
`System.out.print(line == anotherLine);`
`System.out.print(" ");`
`System.out.print(line.length() + anotherLine.length());`

Output-

- ☐ true 2 2
- ☐ true 1 2
- ☒ false 3 ✓
- ☐ false 1 2

✓ `class test1` * 3/3
`{`
 `public static void main(String[] input)`
 `{`
 `int alpha = 88;`
 `long beta = 33;`
 `if(alpha % 3 > 1 + 1)`
 `beta++;`
 `beta--;`
 `System.out.print(beta);`
 `}`
 `}`
`}`

- ☐ 2
- ☒ 32 ✓
- ☐ 34
- ☐ 33
- ☐ does not compile



✓ Fill in the blanks: The operators _____, _____, _____, are listed in increasing level of operator precedence. *3/3

☒ ==, *, ! ✓

☐ *, --, /

☐ !, *, %

☐ *, <, /

✓ import java.util.*; * 6/6
class test1

```
{  
    public static void main(String... start)  
    {  
        var quest = .....;  
        for(var zelda : quest)  
            System.out.print(zelda);  
    }  
}
```

Choose suitable for blank space.

☒ new int[] {2} ✓

☐ new StringBuilder("2")

☐ List.of(abc)

☐ new String[A]

☐ "Java"

☐ 12



✓ import java.util.*; * 3/3
class test1
{
 int color;
 public static void main(String a[])
 {
 var list = new ArrayList<Integer>();
 list.add(100);
 list.add(99);
 list.add(88);
 var num = 77;
 list.removeIf(x -> {int keep = num; return x == keep;});
 System.out.println(list);
 }
}

What is the output?

- ☐ []
- ☐ [77]
- ☐ [100, 99]
- ☒ [100, 99, 88] ✓
- ☐ [99, 88]





class test1



4/4

```
{
    enum Season { SPRING, SUMMER, WINTER, FALL }
    public int getAverageTemperate(Season s)
    {
        switch (s)
        {
            default:
            case WINTER: return 30;
        }
    }
    public static void main(String[] input)
    {
        test1 t1 = new test1();
        Season s1 = Season.FALL ;
        int value = t1.getAverageTemperate(s1);
        System.out.println(value);
    }
}
```



does not compile



30



exception



FALL



✓ class test1 *

```
{  
    public static void main(String[] input)  
    {  
        var value = 30;  
        int num = value;  
        switch(value)  
        {  
            case 30: num++;  
            case 40: num+=2;  
            default: num--;  
        }  
        System.out.print(num);  
    }  
}
```

3/3

☒ 32☐ 30☐ does not compile☐ exception



class test1



3/3

```
{  
    int color;  
    public static void main(String a[])  
    {  
        var color;  
        var line = new String("-");  
        var anotherLine = line.concat("-");  
    }  
}
```

Which line will cause a compile error?



Line 2



Line 6



Line 8



Line 1





class test1



3/3

```
{  
    public static void main(String[] input)  
    {  
        final var GOOD = 100;  
        var score = 10;  
        switch (score)  
        {  
            default:  
                case 1 : System.out.print(GOOD+1);  
        }  
    }  
}
```



100



101



does not compile



exception- cannot change final variable value





class test1



4/4

```
{  
    public static void main(String[] input)  
    {  
        int abc = 10;  
        final int xyz = 10;  
        switch(abc)  
        {  
            default:  
                System.out.print("Google");  
                break;  
            case xyz:  
                System.out.print("Amazon");  
        }  
    }  
}
```



Google



Amazon



does not compile



exception



✓ class test1 * 3/3

```
{  
    static int start = 2;  
    final int end;  
  
    test1(int x)  
    {  
        x = 4;  
        end = x;  
    }  
  
    public void cal(int distance)  
    {  
        System.out.print(end-start+" ");  
        System.out.print(distance);  
    }  
  
    public static void main(String... start)  
    {  
        new test1(10).cal(5*5);  
    }  
}
```

Output?

- ☒ 2 25 ✓
- ☐ 8 5
- ☐ 8 25
- ☐ 2 5





class test1



3/3

```
{  
    public static void main(String[] input)  
    {  
        var order = List.of("Tea", "Coffee", "Cold Drink");  
        for (int type = 1; type < order.size();)  
        {  
            System.out.print(order.get(type) + "-");  
            if(type < order.size()) break;  
        }  
        System.out.print("end");  
    }  
}
```



Tea-end



Coffee-end



Cold Drink-end



Compile time error



✓ class test1

*4/4

```
{  
    public static void main(String[] input)  
    {  
        var Comp = new String[] { "ORACLE", "MICROSOFT", "GOOGLE"  
    };  
  
        var Lang = new String[] { "Java", "C#", "Go" };  
        for ( int i=1, j=1; i<Comp.length && j<Lang.length; i++, j++)  
            System.out.print(Comp[i] + "-" + Lang[j]);  
    }  
}
```

☒ MICROSOFT-C# | GOOGLE-Go |



☐ ORACLE-Java | MICROSOFT-C#

☐ MICROSOFT-Java | ORACLE-C#

☐ does not compile

☐ exception





class test1



3/3

```
{  
    public static void main(String[] input)  
    {  
        var plan = 1;  
        plan = plan++ + --plan;  
        if(plan==1)  
        {  
            System.out.print("Plan A");  
        } else  
        {  
            System.out.print("Plan B");  
        }  
    }  
}
```

☐ Does not compile☐ Plan A☒ Plan B☐ Exception

✓ class test1 * 3/3

```
{  
    public static void main(String[] input)  
    {  
        var rupee = "";  
        loop:  
        do  
        {  
            rupee += "x";  
            break loop;  
        } while (true);  
        System.out.println(rupee);  
    }  
}
```

- ☒ x ✓
- ☐ does not compile
- ☐ infinite loop
- ☐ exception





class test1



3/3

```
{
    public static void main(String... start)
    {
        int m = 0, n = 0;
        while (m < 5)
        {
            m++;
            if (m == 3)
                continue;
            switch (m)
            {
                case 0:
                case 1:
                    n++;
                default:
                    n++;
            }
        }
        System.out.println(m + " " + n);
    }
}
```



5 5



None



4 6



3 9



✓ class test1 * 3/3

```
{  
    void drive()  
    {  
        var speed = 0;  
        while (speed)  
            System.out.print(speed++);  
    }  
}
```

- ☒ The code does not compile. ✓
- ☐ The method completes with no output.
- ☐ The method prints 0 and then terminates.
- ☐ The method enters an infinite loop.
- ☐ None of the above

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