```
Given:

public static void main(String[] args){

List<Integer> even=List.of();

even.add(0, 10);

even.add(0, 20);

System.out.println(even);
}

What is the output?

A. The compilation fails.

B. [10,20]

C. [20,20]
```

D. A runtime exception is thrown

Select the correct sentences (choose 3):

- A . Iterable<Integer> it=List.of(4,9,1);
- B. var data=new ArrayList<>();
- C. Collection<?> values=List.of(9,2,5);
- D. List<Object> objs=new ArrayList<Integer>();
- E. List<Integer> ints=new Integer[] {4,1,0};
- F. ArrayList<String> cads=List.of("year","now");

```
What will the following code print?

List s1 = new ArrayList();
s1.add("a");
s1.add("c");
s1.add("c");
s1.add("a");
System.out.println(s1.remove("a")+" "+s1.remove("x"));
A.a 0
B.0 1
C.1 -1
```

D.true false

```
Given:

var data = new ArrayList<>();

data.add("Help");

data.add(30);

data.add("Main Name");

data.set(1, 25);

data.remove(2);

data.set(3, 1000L);

System.out.print(data);

What is the output?
```

- A. [Main Name, 1000]
- B. [Help, 30, Main Name]
- C. [Help, 25, null, 1000]
- D. An exception is thrown at runtime

Given:

Which is the result?

- A. [Peter, Mary, Anne, Arnold]
- B. [Peter, Anne, Mary, Arnold]
- C. It prints Peter, Mary, Anne and Arnold in any order
- D. Exception in line 1

Given:

```
String[] p = {"1", "2", "3" };
```

Which of the following lines of code is/are valid?

- A. List<?> list2 = new ArrayList<Integer>(Arrays.asList(p));
- B. List<Integer> list2 = new ArrayList<Integer>(Arrays.asList(p));
- C. List<Integer> list2 = new ArrayList<>(Arrays.asList(p));
- D. List<?> list2 = new ArrayList<>(Arrays.asList(p));