

Pregunta 1

Given:

```
@interface Resource {  
  
    String name;  
  
    int level default 0;  
  
}
```

Examine this code fragment:

```
/* here */ class ProcessOrders { ... }
```

Which two annotations may be applied at *here* in the code fragment? (Choose two.)

A. @Resource(level=100)

B. @Resource(level=0)

C. @Resource(name="Customer1", level=100)

D. @Resource(name="Customer1")

E. @Resource

Pregunta 2

Given:

```
@Target(value={TYPE_USE,TYPE_PARAMETER})  
public @interface Interned{ }  
and  
public class Account{ }
```

Identify correct usages (2 options)

- A. var str = "Hello"+ (@Interned) "World";
- B. var str = "Hello"+ (@Interned "World");
- C. @Interned Account acct = new Account();
- D. Account acct = new @Interned Account();
- E. Account acct = @Interned new Account()

Pregunta 3

Which of the following are meta-annotations? (choose 2)

- A. `@Override`
- B. `@FunctionalInterface`
- C. `@Retention`
- D. `@Repeatable`
- E. `@SuppressWarnings`