

1Z0-809^{Q&As}

Java SE 8 Programmer II

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QUESTION 1

Given the Greetings.properties file, containing:

```
HELLO_MSG = Hello, everyone!  
GOODBYE_MSG = Goodbye everyone!
```

and given:

```
import java.util.Enumeration;  
import java.util.Locale;  
import java.util.ResourceBundle;  
  
public class ResourcesApp {  
    public void loadResourceBundle() {  
        ResourceBundle resource = ResourceBundle.getBundle("Greetings", Locale.US);  
        System.out.println(resource.getObject(1));  
    }  
    public static void main(String[] args) {  
        new ResourcesApp().loadResourceBundle();  
    }  
}
```

What is the result?

- A. Compilation fails.
- B. GOODBYE_MSG
- C. Hello, everyone!
- D. Goodbye everyone!
- E. HELLO_MSG

Correct Answer: A

QUESTION 2

Given the code fragment:

```
Deque<String> queue = new ArrayDeque<>();  
queue.add("Susan");  
queue.add("Allen");  
queue.add("David");  
System.out.println(queue.pop());  
System.out.println(queue.remove());  
System.out.println(queue);
```

What is the result?

- A. David David [Susan, Allen]
- B. Susan Susan [Susan, Allen]
- C. Susan Allen [David]
- D. David Allen [Susan]
- E. Susan Allen [Susan, David]

Correct Answer: C

```
1 import java.util.ArrayDeque;
2
3 public class Program {
4     public static void main(String[] args) {
5
6         ArrayDeque<String> queue = new ArrayDeque<>();
7         queue.add("Susan");
8         queue.add("Allen");
9         queue.add("David");
10        System.out.println(queue.pop());
11        System.out.println(queue.remove());
12        System.out.println(queue);
13    }
14 }
15
16
```

CommandLine Arguments ...

Stdin Inputs...

 Execute

 Save

Result...

CPU Time: 0.16 sec(s), Memory: 29452 kilobyte(s)

```
Susan
Allen
[David]
```

QUESTION 3

Given:

```
class Student {
    String course, name, city;
    public Student(String name, String course, String city) {
        this.course = course; this.name = name; this.city = city;
    }
    public String toString() {
        return course + ":" + name + ":" + city;
    }
    public String getCourse() { return course; }
    public String getName() { return name; }
    public String getCity() { return city; }
}
```

and the code fragment:

```
List<Student> stds = Arrays.asList(
    new Student ("Jessy", "Java ME", "Chicago"),
    new Student ("Helen", "Java EE", "Houston"),
    new Student ("Mark", "Java ME", "Chicago"));
stds.stream()
    .collect(Collectors.groupingBy(Student::getCourse))
    .forEach(src, res) -> System.out.println(src));
```

What is the result?

- A. [Java EE: Helen:Houston] [Java ME: Jessy:Chicago, Java ME: Mark:Chicago]
- B. Java EE Java ME
- C. [Java ME: Jessy:Chicago, Java ME: Mark:Chicago] [Java EE: Helen:Houston]
- D. A compilation error occurs.

Correct Answer: D

Your Code ...

```
1 public class Student {
2     String course, name, city;
3     public Student (String name, String course, String cit
4         this.course = course; this.name = name; this.city
5     }
6     public String toString() {
7         return course + ":" + name + ":" + city;
8     }
9     public String getCourse() {return course; }
10    public String getName() {return name; }
11    public String getCity() {return city; }
12
13    List<Student> stds = Arrays.asList (
14        new Student ("Jessy", "Java ME", "Chicago"),
15        new Student ("Helen", "Java ME", "Houston"),
16        new Student ("Mark", "Java ME", "Chicago"));
17    stds.stream()
18        .collect (Collectors.groupBy(Student::getCourse))
19        .forEach (src, res) -> System.out.println(src));
20 }
21
```

CommandLine Arguments ...

Stdin Inputs...

Result...

CPU Time: sec(s), Memory: kilobyte(s)

```
/Student.java:17: error: <identifier> expected
    stds.stream()
           ^
/Student.java:17: error: ';' expected
    stds.stream()
           ^
2 errors
```

QUESTION 4

Given: and the code fragment:

```
class Product {
    String name;
    int qty;
    public String toString(){
        return name;
    }
    public Product(String name, int qty) {
        this.name = name;
        this.qty = qty;
    }
    static class ProductFilter {
        public boolean isAvailable(Product p) { // line n1
            return p.qty >= 10;
        }
    }
}

List<Product> products = Arrays.asList(
    new Product("MotherBoard", 5),
    new Product("Speaker", 20));
products.stream()
    .filter(Product.ProductFilter::isAvailable) // line n2
    .forEach(p -> System.out.println(p));
```

Which modification enables the code fragment to print Speaker?

- A. Implement Predicate in the Product.ProductFilter class and replace line n2 with `.filter (p -> p.ProductFilter.test (p))`
- B. Replace line n1 with: `public static boolean isAvailable (Product p) {`
- C. Replace line n2 with: `.filter (p -> p.ProductFilter: :isAvailable (p))`
- D. Replace line n2 with: `.filter (p -> Product: :ProductFilter: :isAvailable ())`

Correct Answer: B

QUESTION 5

Given:

```
public enum USCurrency {
```

```
PENNY (1),
```

```
NICKLE(5),
```

```
DIME (10),
```

```
QUARTER(25);

private int value;

public USCurrency(int value) {
    this.value = value;
}

public int getValue() {return value;}
}

public class Coin {

    public static void main (String[] args) {
        USCurrency usCoin =new USCurrency.DIME;

        System.out.println(usCoin.getValue());
    }
}
```

Which two modifications enable the given code to compile? (Choose two.)

- A. Nest the USCurrency enumeration declaration within the Coin class.
- B. Make the USCurrency enumeration constructor private.
- C. Remove the new keyword from the instantiation of usCoin.
- D. Make the getter method of value as a static method.
- E. Add the final keyword in the declaration of value.

Correct Answer: BC

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