

### Pregunta 1

Consider the following piece of code, which is run in an environment where the default locale is English - US:

```
Locale.setDefault(new Locale("fr", "CA")); //Set default to French Canada

Locale l = new Locale("jp", "JP");

ResourceBundle rb = ResourceBundle.getBundle("appmessages", l);

String msg = rb.getString("greetings");

System.out.println(msg);
```

You have created two resource bundles for appmessages, with the following contents:

#In English US resource bundle file

greetings=Hello

#In French CA resource bundle file

greetings=bonjour

What will be the output?

- A. Hello
- B. bonjour**
- C. An exception at run time.
- D. No message will be printed.

## Pregunta 2

Which two statements set the default locale used for formatting numbers, currency, and percentages?(Choose two.)

A. `Locale.setDefault(Locale.Category.FORMAT, "zh-CN");`

B. `Locale.setDefault(Locale.Category.FORMAT, Locale.CANADA_FRENCH);`

C. `Locale.setDefault(Locale.SIMPLIFIED_CHINESE);`

D. `Locale.setDefault("en_CA");`

E. `Locale.setDefault("es", Locale.US);`

### Pregunta 3

Identify valid statements (choose 3)

- A. `Locale myLocale = System.getDefaultLocale();`
- B. `Locale myLocale = Locale.getDefaultLocale();`
- C. `Locale myLocale = Locale.getDefault();`
- D. `Locale myLocale = Locale.US;`
- E. `Locale myLocale = Locale.getInstance();`
- F. `Locale myLocale = new Locale("ru", "RU");`