# **HackerRank**

# Java Currency Formatter

Given a double-precision number, *payment*, denoting an amount of money, use the NumberFormat class' getCurrencyInstance method to convert *payment* into the US, Indian, Chinese, and French currency formats. Then print the formatted values as follows:

```
US: formattedPayment
India: formattedPayment
China: formattedPayment
France: formattedPayment
```

where *formattedPayment* is *payment* formatted according to the appropriate Locale's currency.

**Note:** India does not have a built-in Locale, so you must construct one where the language is en (i.e., English).

#### **Input Format**

A single double-precision number denoting *payment*.

#### **Constraints**

•  $0 \le payment \le 10^9$ 

## **Output Format**

On the first line, print vs: u where u is payment formatted for US currency. On the second line, print vs: u where vs:

### Sample Input

```
12324.134
```

# Sample Output

```
US: $12,324.13
India: Rs.12,324.13
China: ¥12,324.13
France: 12 324,13 €
```

#### **Explanation**

Each line contains the value of *payment* formatted according to the four countries' respective currencies.