

Worksheet 13

Substrings - Formatting a Postal Code

Create a program which accepts a 6-character valid Canadian postal code as 6 straight alpha-numeric characters e.g., l5m5e6 and reformat the postal code so that it looks like this: L5M 5E6

Make your program output EXACTLY as shown in the sample session below.

Remember you can convert a string to capital letters, e.g. temp = code.upper()

NEW STRING feature: you can extract a smaller string from a bigger string.

Study this new substring feature.

```
mystring = "pythonexamples.org"  
temp     = "012345678901234567"
```

```
System.out.println( mystring.substring(6,13) ); //outputs "example"
```

Note: 1. 13 is one position past what you're trying to extract

Sample Session

```
Enter 6 characters belonging to a valid postal code (e.g. l5m5e6) > l5m5e6  
You entered the postal code: l5m5e6  
Formatted Postal Code: L5M 5E6
```