1. Write a Java program to validate a phone number.

   Following are valid phone number examples:
   “(123)4567890", "1234567890", "123-456-7890", "(123)456-7890",
   Following are invalid phone numbers:
   "(1234567890)","123)4567890", "12345678901", "(1)234567890",
   "(123)-4567890", "1", "12-3456-7890", "123-4567", "Hello world"};

2. Write a Java program to add a dash before and after every vowel in a given string.

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Original string: Java
Add a dash before and after every vowel in the said string: J-a-v-a-
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