## **Problem Statement**

## Java

Given the number of metered units U, write a java program to calculate the electricity bill amount, B.

1 to 25 units - \$ 1.25 per unit

26 to 50 units - \$ 1.45 per unit

51 to 75 units - \$ 1.65 per unit

76 to 95 units - \$ 1.95 per unit

Above 95 units - \$ 2.00 per unit

**Constraints:** 

 $0 < U < 10^6$ 

**Input Format:** 

First line contains the number of metered units, U

**Output Format:** 

\$ Bill

Sample Input: 1

Sample Output: \$ 1.25

Sample Input: 100

Sample Output: \$ 200.0