

Validating booking id

After a Customer places a Shipment order, the Order processing team at the Devi Shipping Company validates the orders and once it clears the validation process, the team confirms the shipment and releases a booking order as a verdict of confirmation to dispatch the shipment. The team then assigns a booking Id through the Shipment Management System.

The booking Id generated by the system should contain only numbers. It was observed that few booking Ids contained some characters other than numbers. Write a program that will validate the generated booking Ids.

Hint:

Use Regular expression to check the booking id.

Input Format:

Input consist of a String that corresponds to the booking id.

Output Format:

Output should display "Generated booking id is valid" or "Generated booking id is not valid"(without quotes)based on the booking id.

Refer sample input and output for formatting specifications.

[All text in bold corresponds to input and rest corresponds to output.]

Sample Input and Output 1:

Enter the generated booking id

32145682

Generated booking id is valid

Sample Input and Output 2:

Enter the generated booking id

B1321457

Generated booking id is not valid