# Function Description

**Function Name:** printInstructions

**Parameter List: char\* dest**

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| Parameter Name | Type | Description |
| Dest | Char\* | Pointer of type char. Holds the address of a valid shipping destination |
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**Returns:** no returns, void

**Description:**

This function prints onto the console the shipping instructions as per the project requirements.

The shipping instructions provide information regarding the following

* the shortest line route: green, blue, or yellow

Ex: Ship on GREEN LINE, divert: 7T

* Any diversions: include all the address path of diversion

Ex: Ship on GREEN LINE, divert: 7T, 7U, 7V, 7W, 7X, 7Y, 8Y

* No diversion: output only the line route

Ex: Ship on BLUE LINE, no diversion