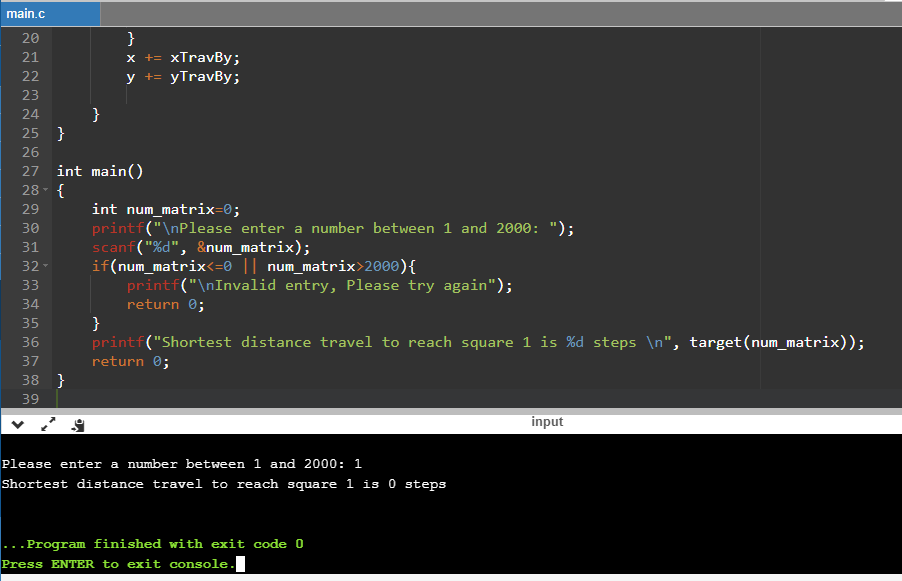
**Correctness of Procedural Program:**

**Scenario: 1:**

**Input : 1, Expected output: 0**

**QA Status: PASS**

**Output Screenshot:**



**Scenario: 2:**

**Input : 13, Expected output: 4**

**QA Status: PASS**

**Output Screenshot:**

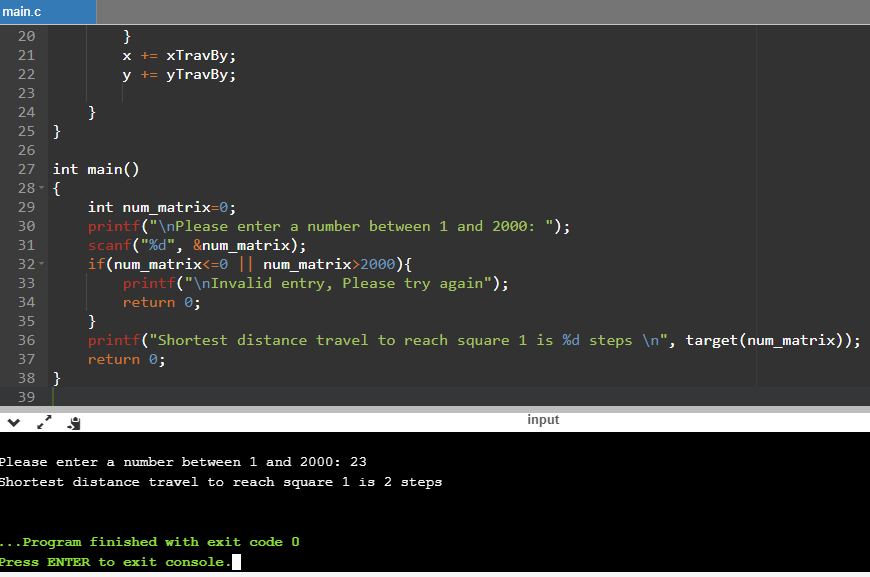


**Scenario: 3**

**Input : 23, Expected output:2**

**QA Status: PASS**

**Output Screenshot:**

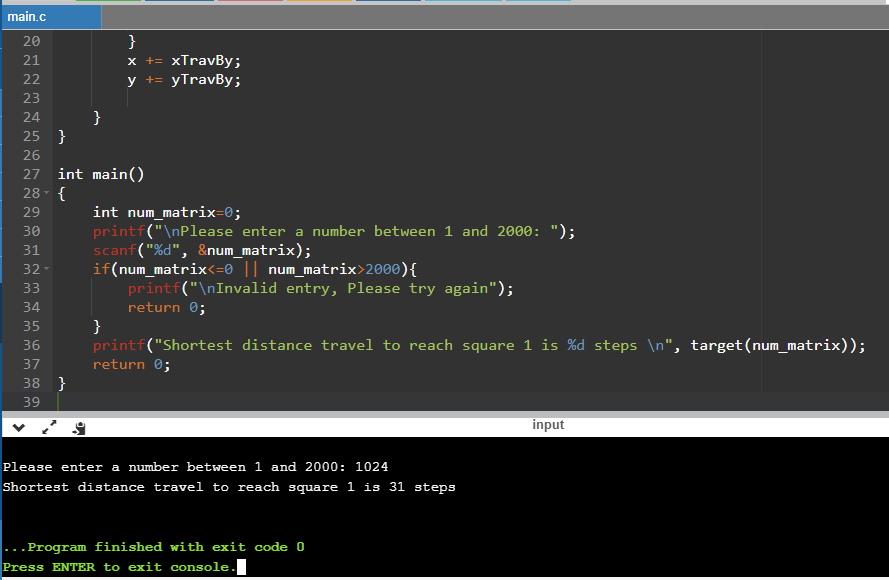


**Scenario: 4**

**Input : 1024, Expected output: 31**

**QA Status: PASS**

**Output Screenshot:**

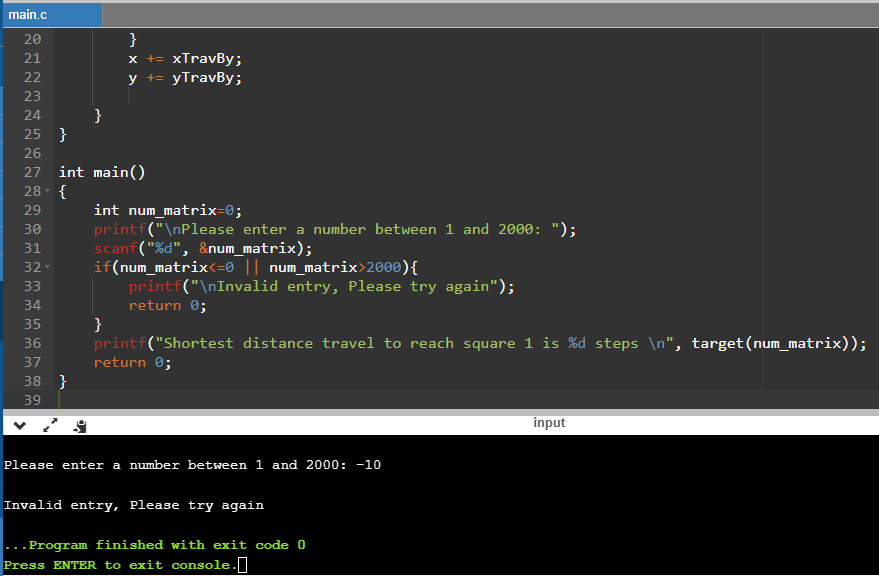


**Scenario: 5**

**Input : -10, Expected output:** Invalid entry, Please try again

**QA Status: PASS**

**Output Screenshot:**

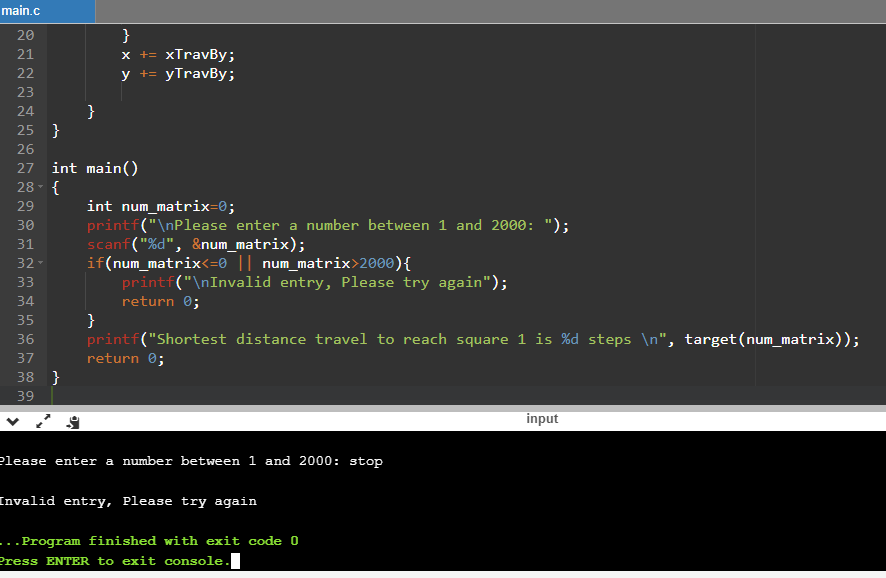


**Scenario: 5**

**Input : - stop, Expected output:** Invalid entry, Please try again

**QA Status: PASS**

**Output Screenshot:**

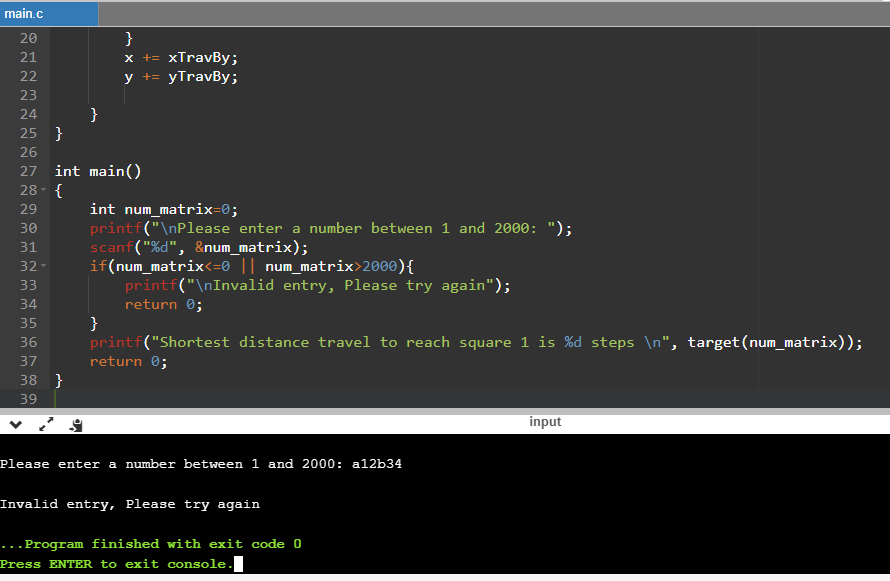


**Scenario: 6**

**Input : - a12b34, Expected output:** Invalid entry, Please try again

**QA Status: PASS**

**Output Screenshot:**



**Scenario: 7**

**Input : - 5000, Expected output:** Invalid entry, Please try again

**QA Status: PASS**

**Output Screenshot:**

