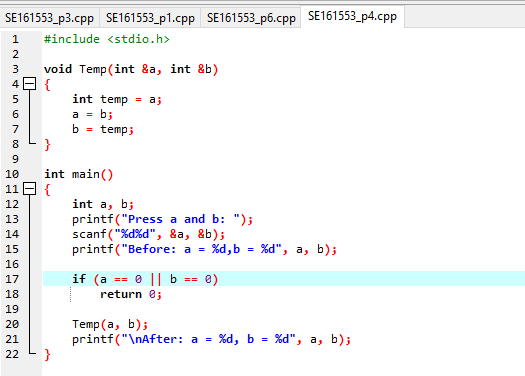
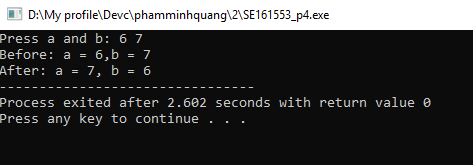
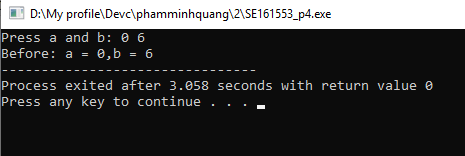
4.

**Input:**



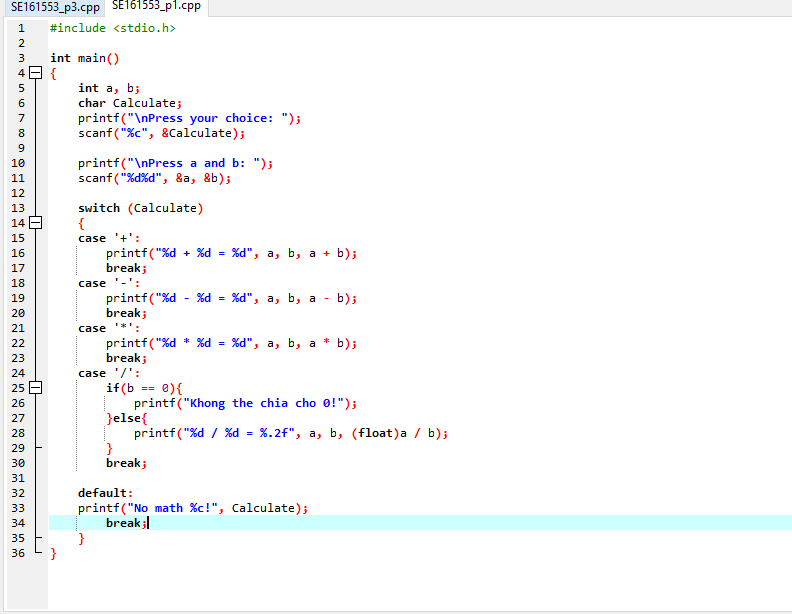
**Output:**



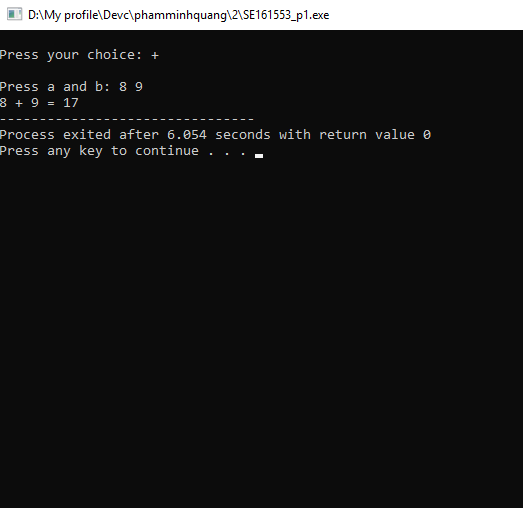


1.

**Input:**



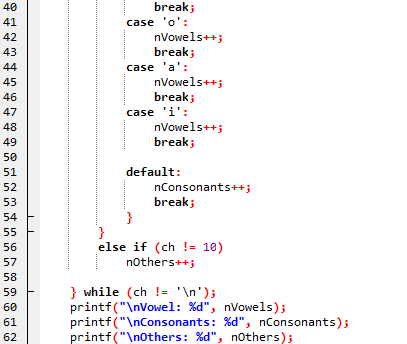
**Ouput:**



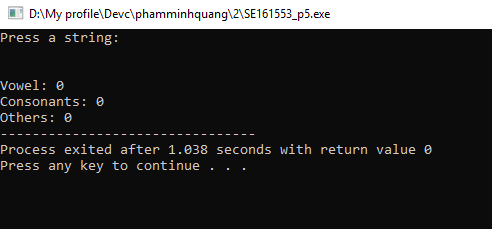
5.

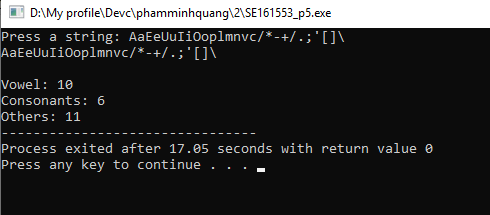
**Input:**





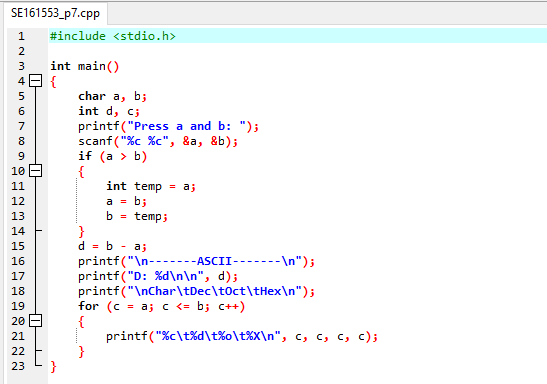
**Output:**



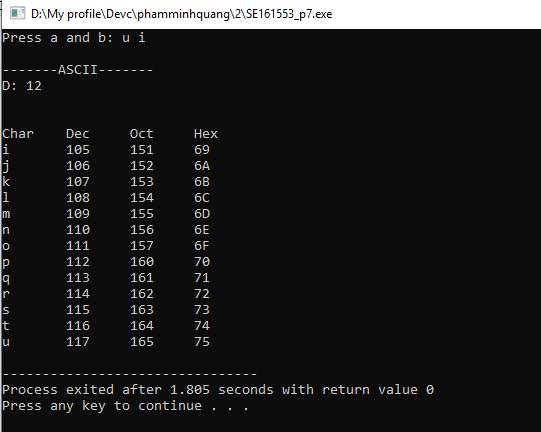


7.

**Input**:

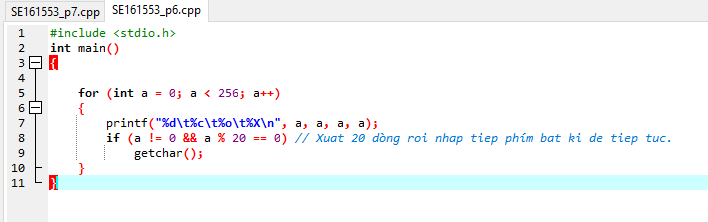


Output:

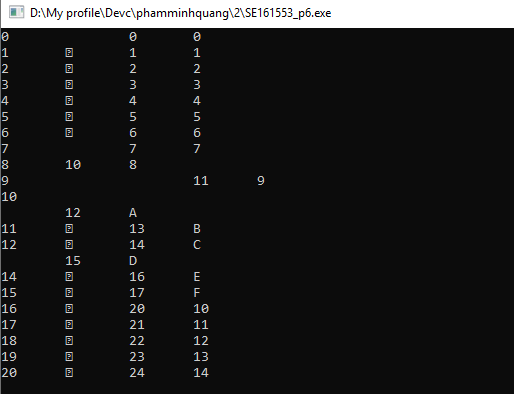


6.

**Input:**

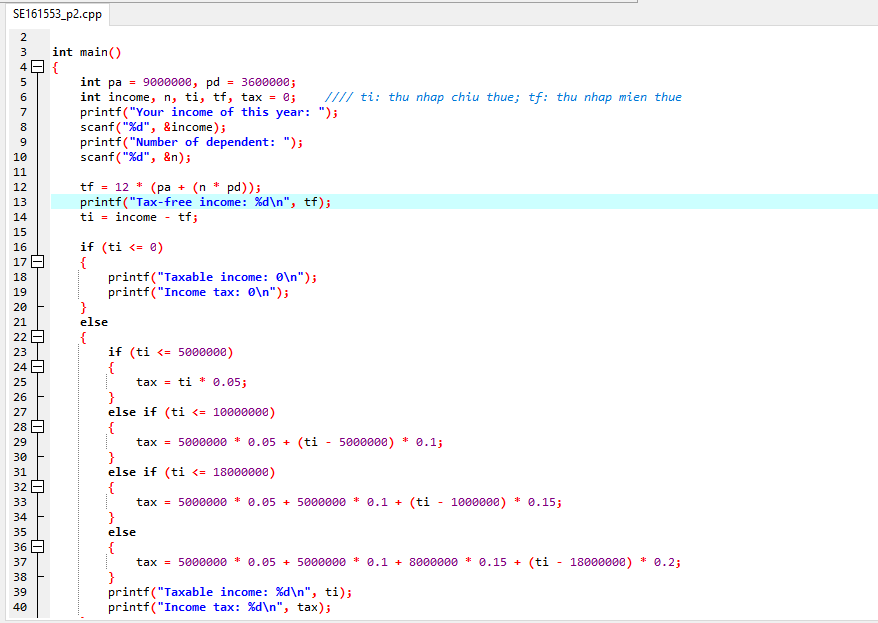


**Output:**

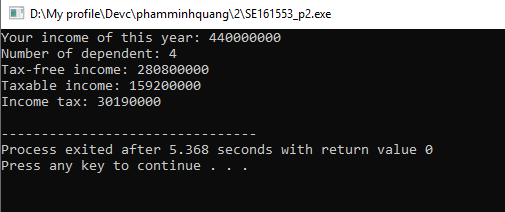


**2.**

**Input:**

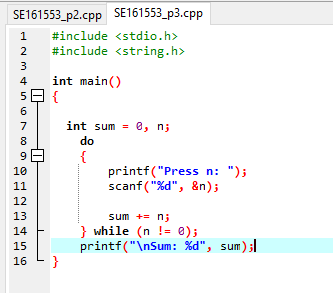


**Ouput:**



3.

**Input:**



**Output:**

