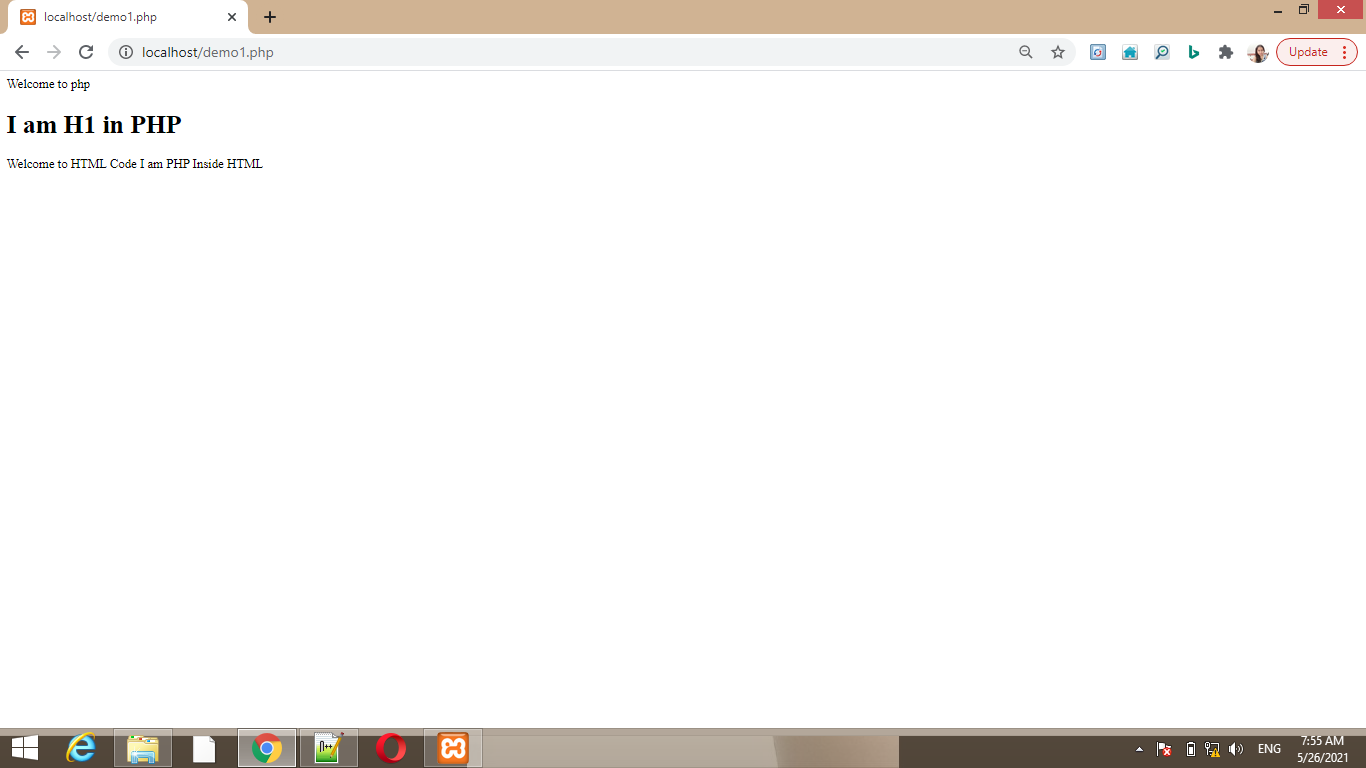
**TASK:2**

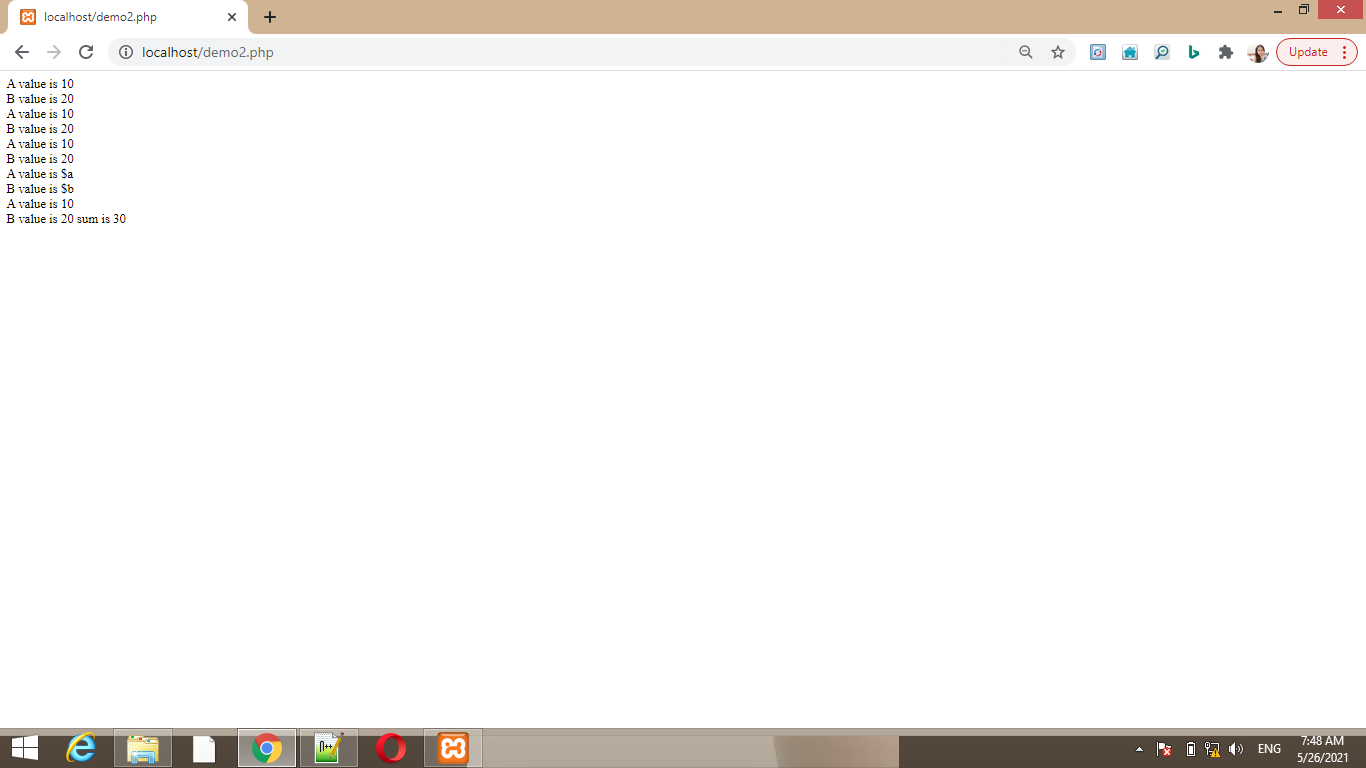
**demo1**

**Output:**



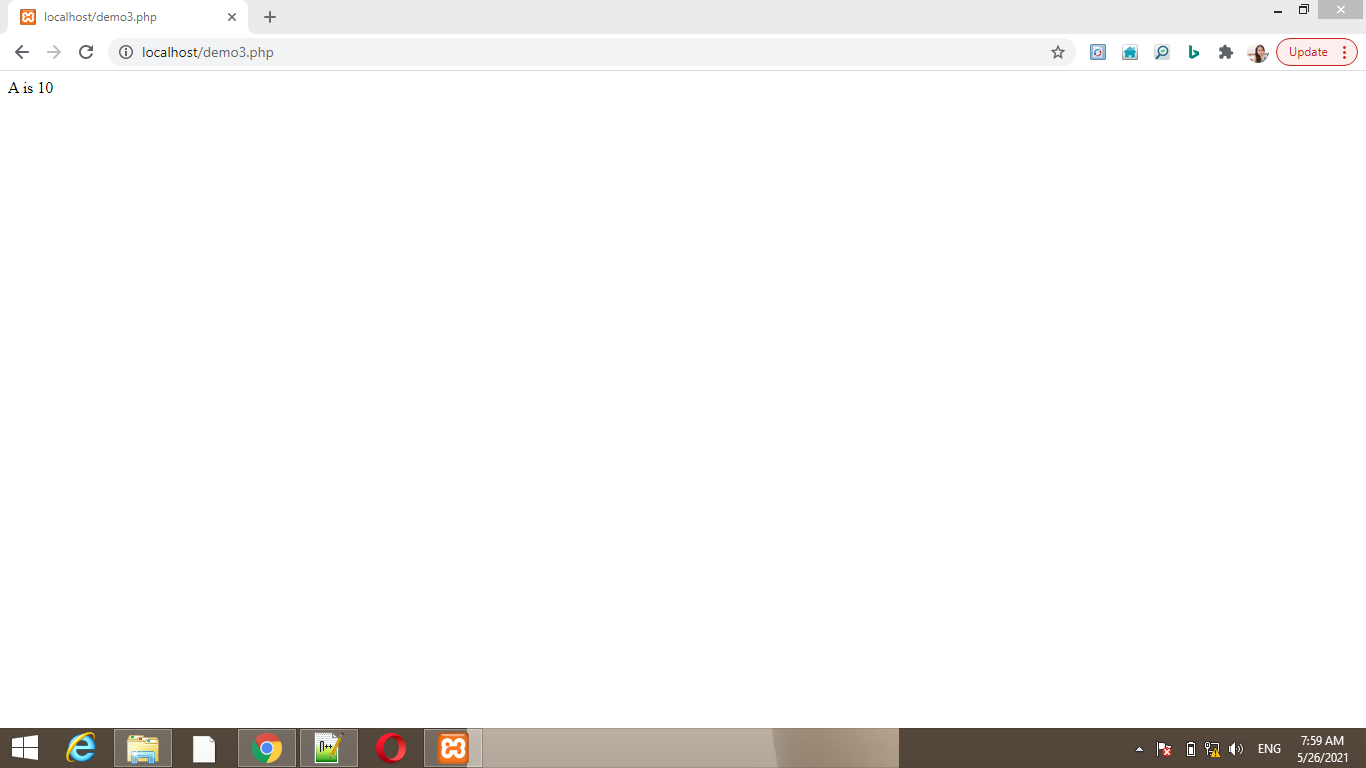
**demo2**

**Output:**



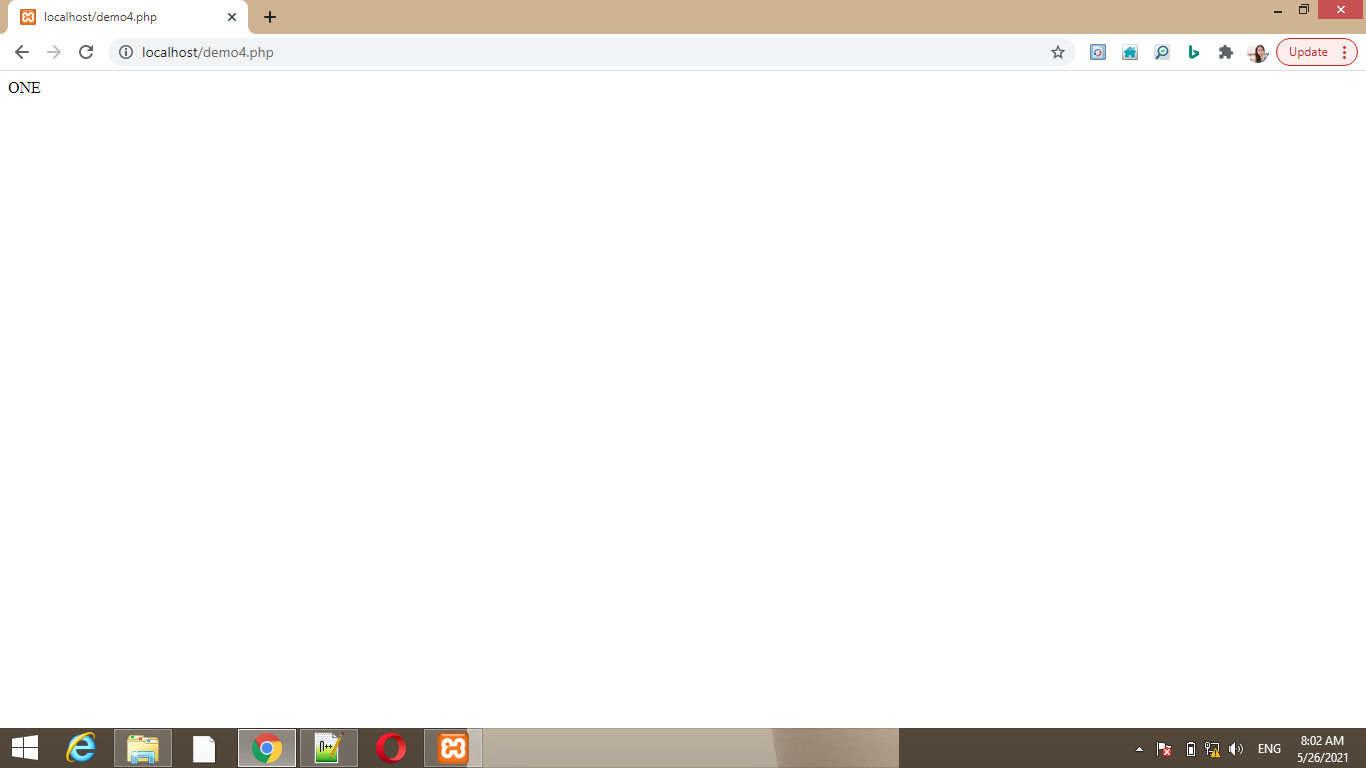
**demo3**

**Output**:



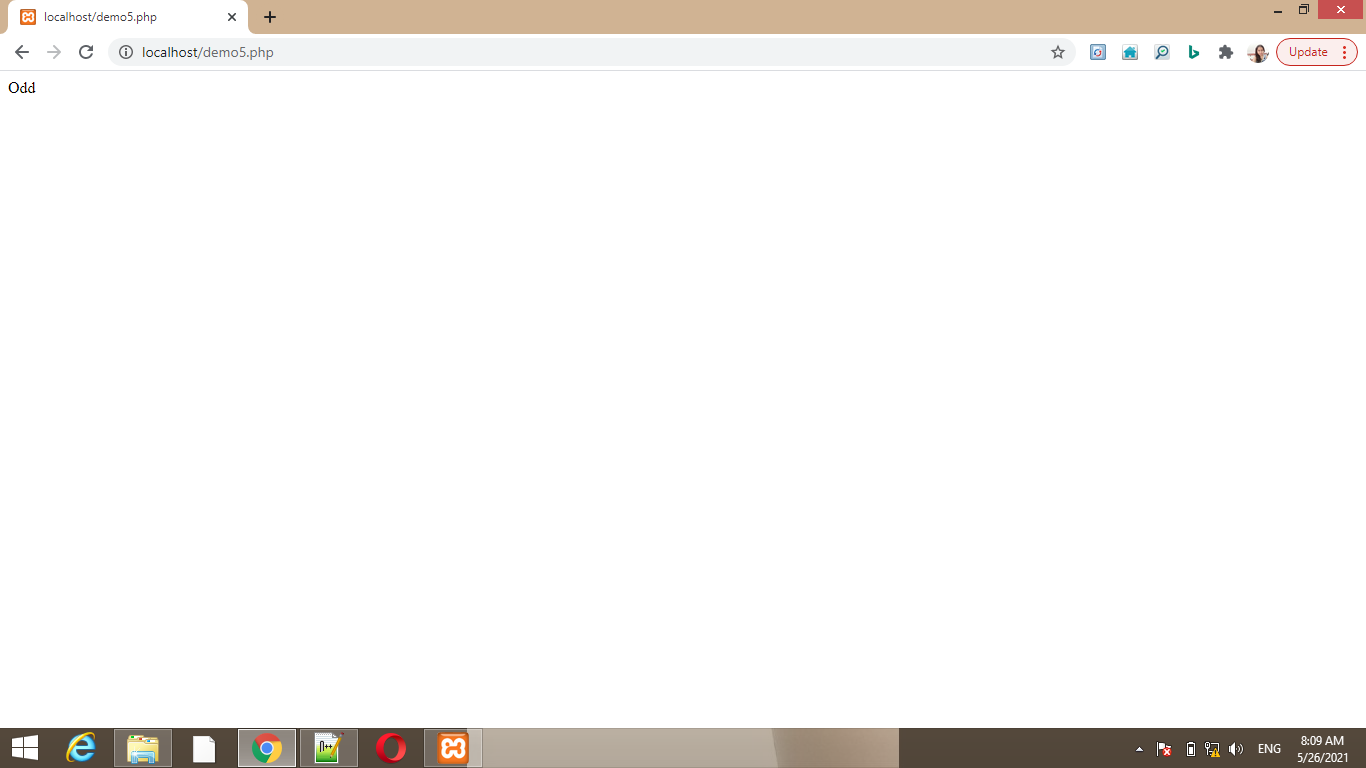
**demo4**

**Output**



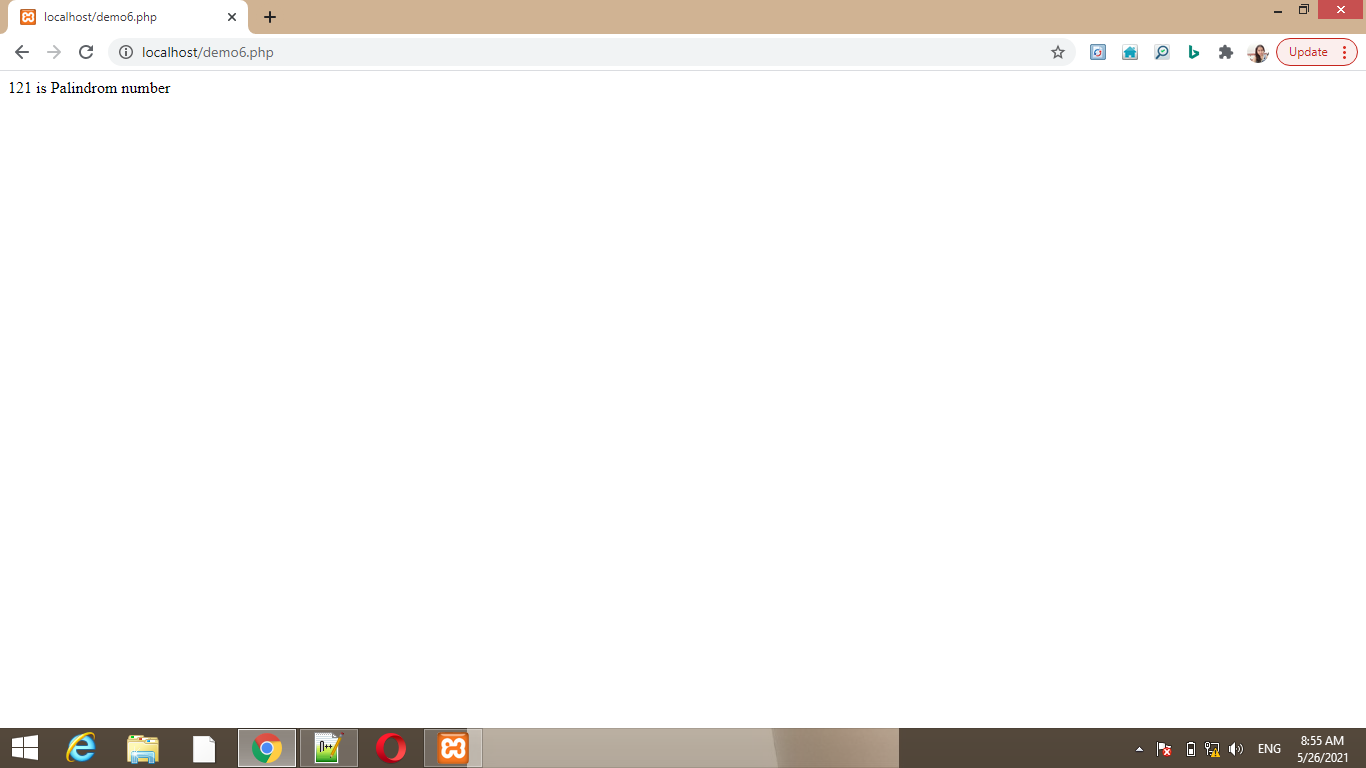
**demo5**

**Output**



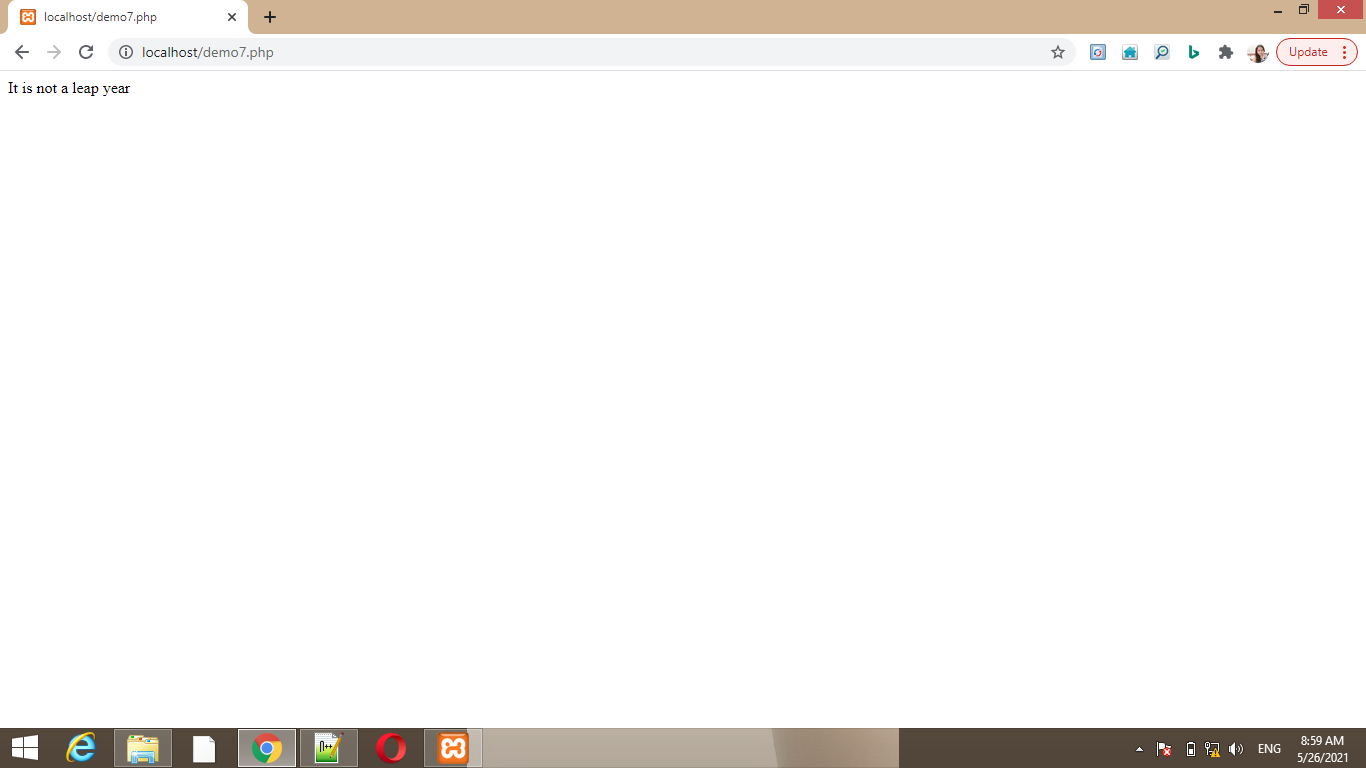
**demo6**

**Output**



**demo7**

**Output**



**demo8**

**Output**

