**Name: Khushi Nitinkumar Patel**

**PRN: 2020BTECS00037**

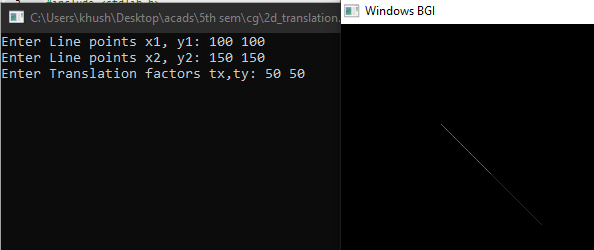
**Batch: T5**

**Experiment 5: Implementation of 2D transformation**

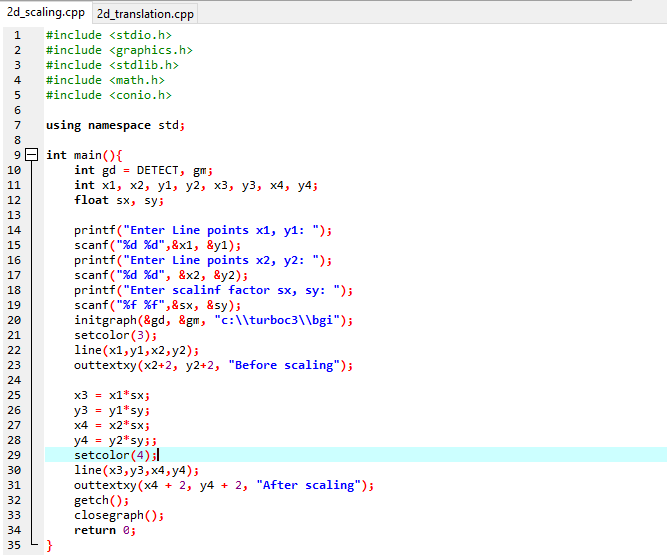
**1.Translation**

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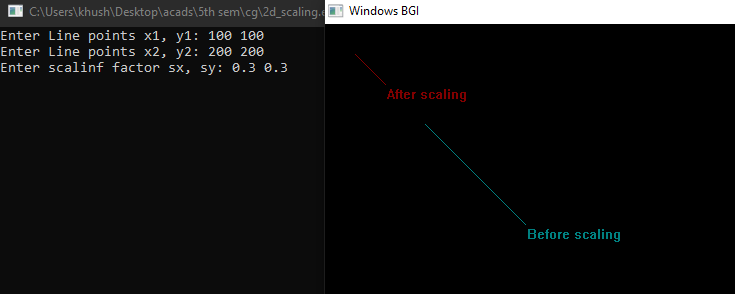
**OUTPUT:**

****

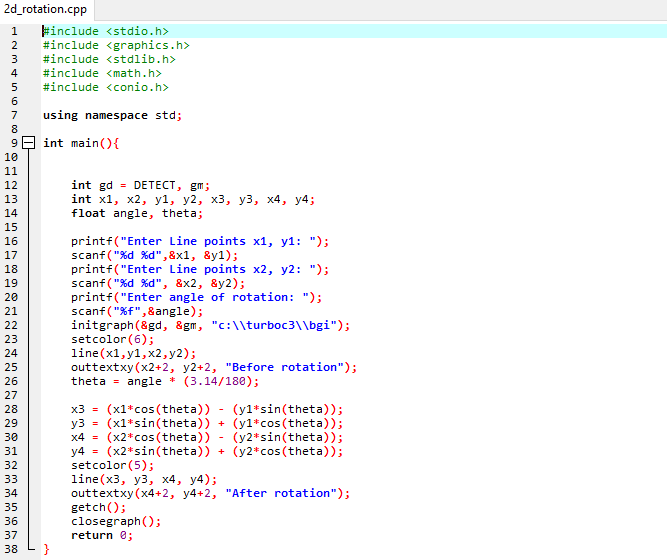
**2.Scaling**

****

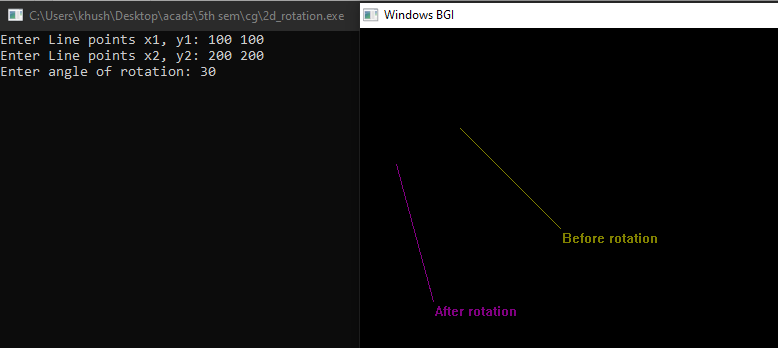
**OUTPUT:**

****

**3.Rotation**

****

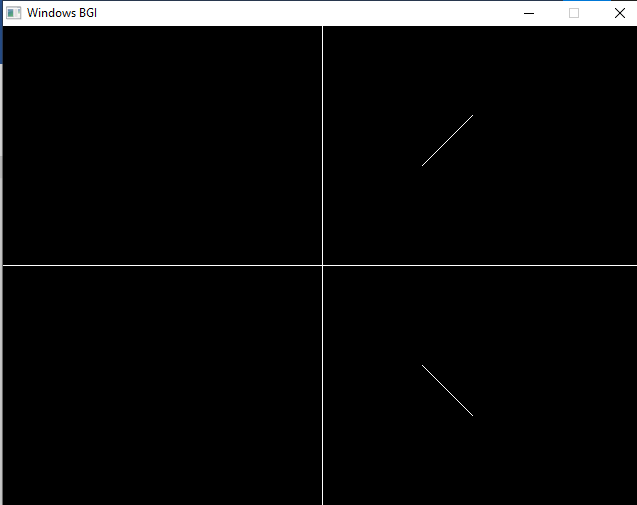
**OUTPUT:**

****

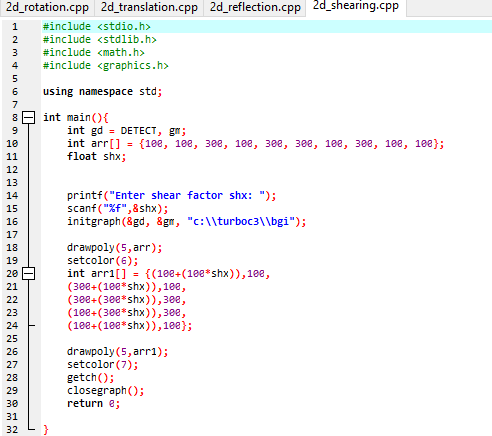
**4.Reflection**

****

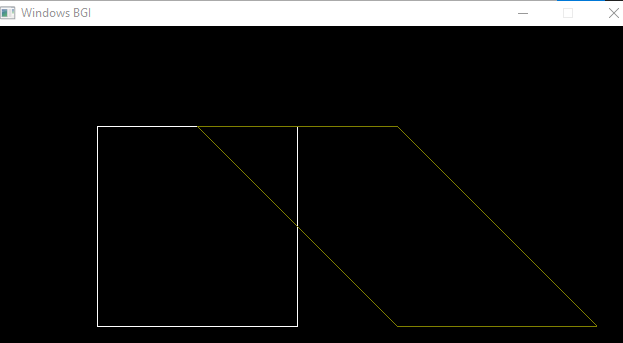
**OUTPUT:**

****

**5.Shearing**

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**OUTPUT:**

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