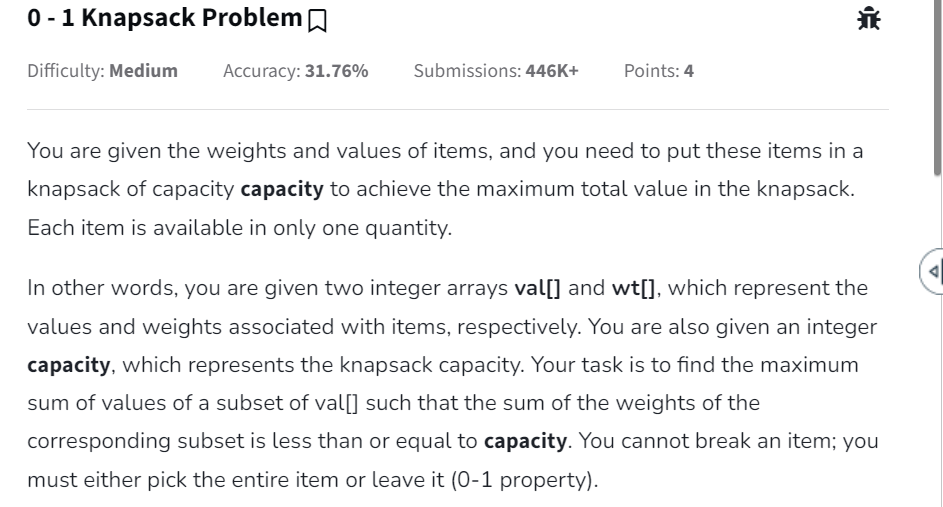
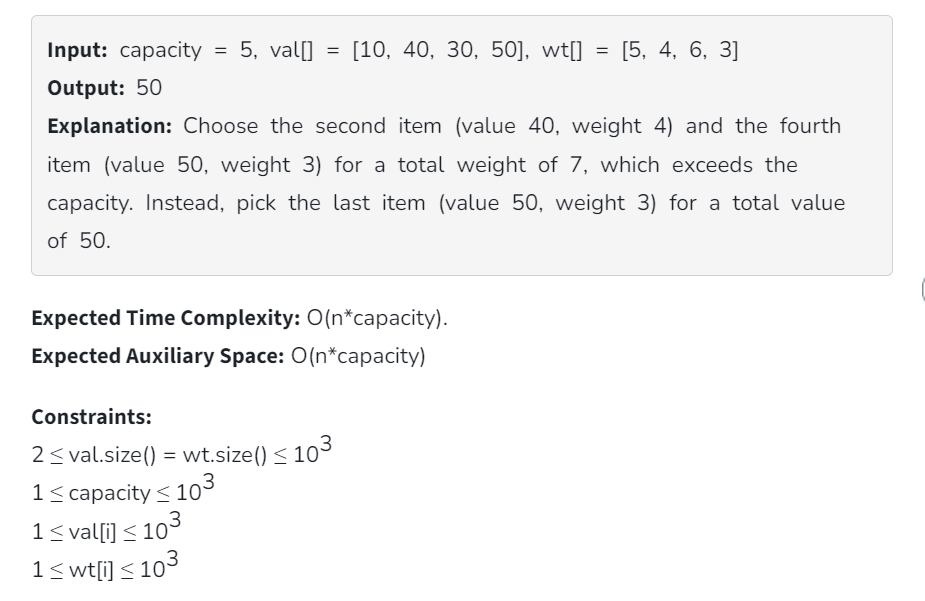
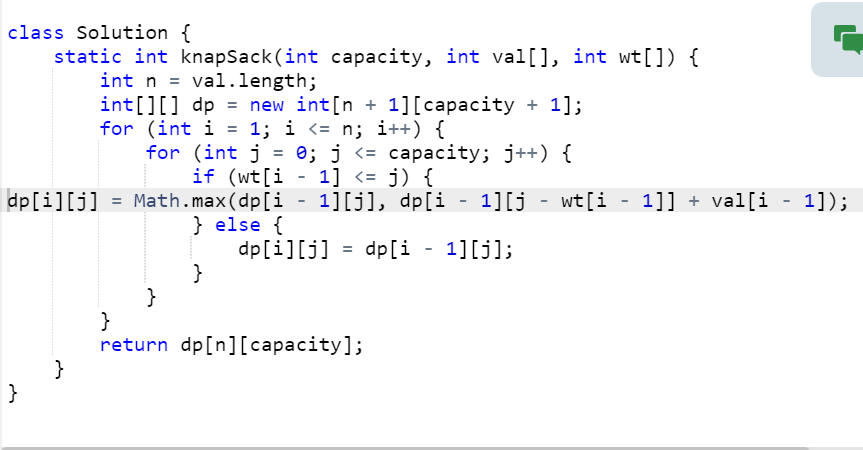
**11/11/2024 DSA PROBLEM FIZA THASHIN A AI&DS**

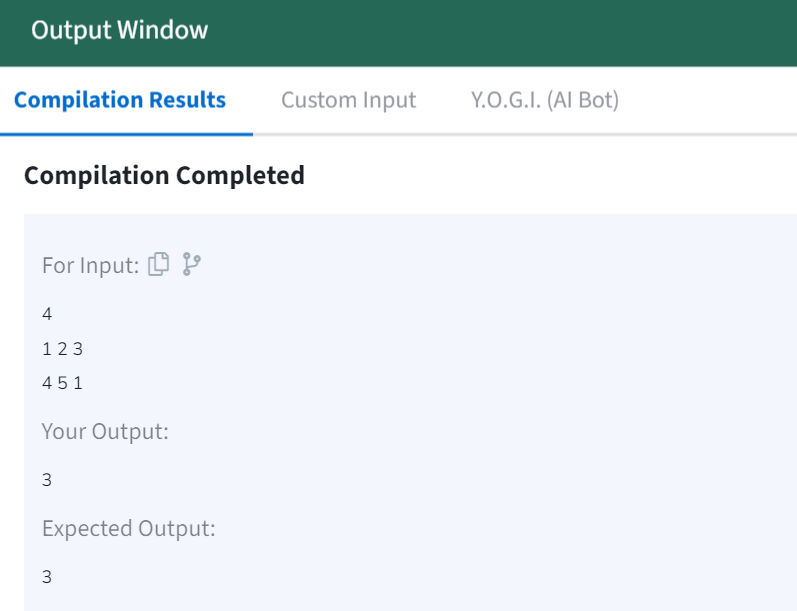
**1)**

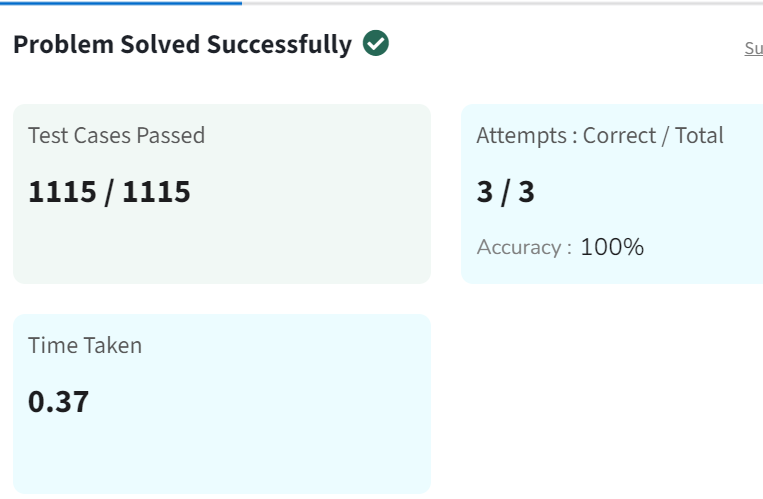
****

**SOLUTION**

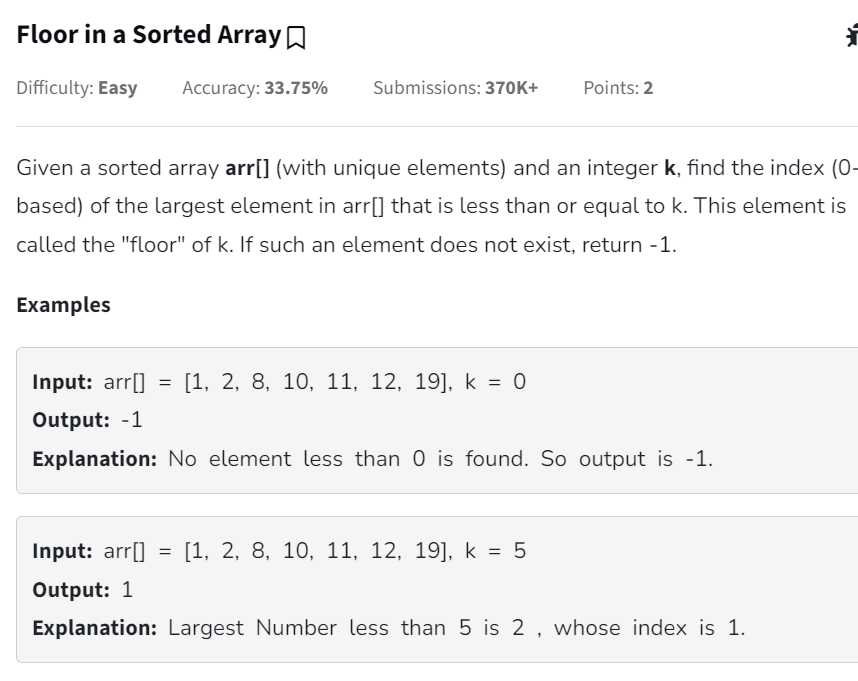
****

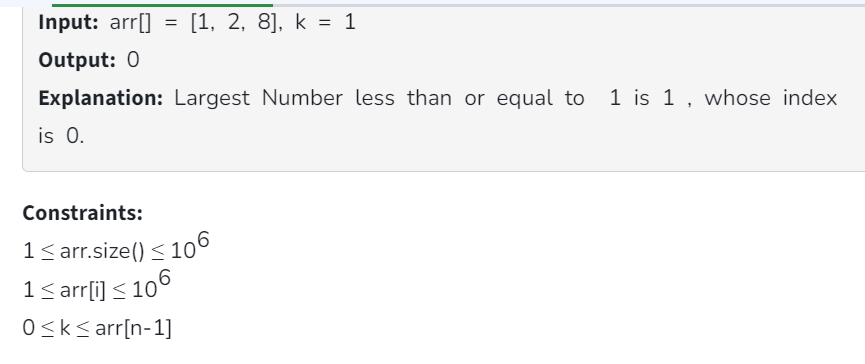
**OUTPUT**

****

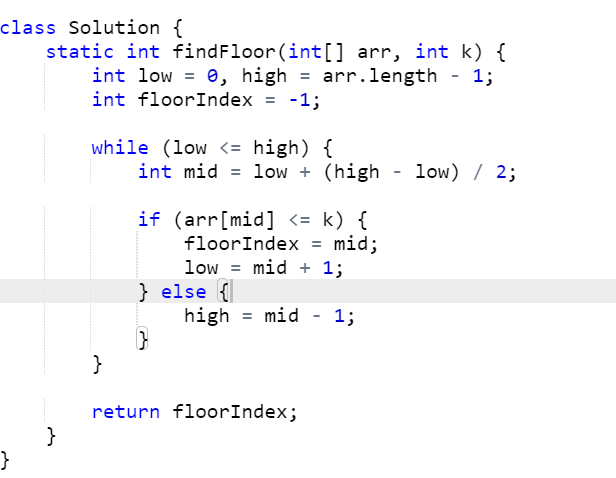
****

**2)**

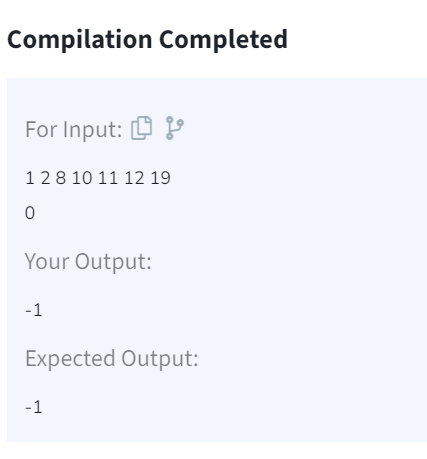
****

****

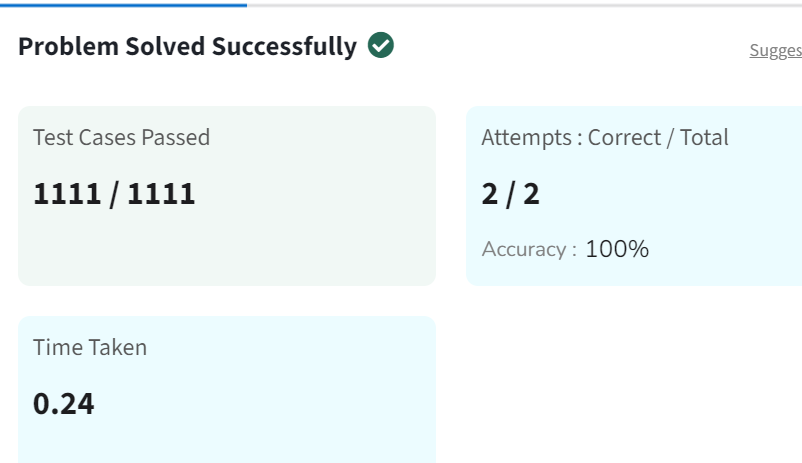
**SOLUTION**

****

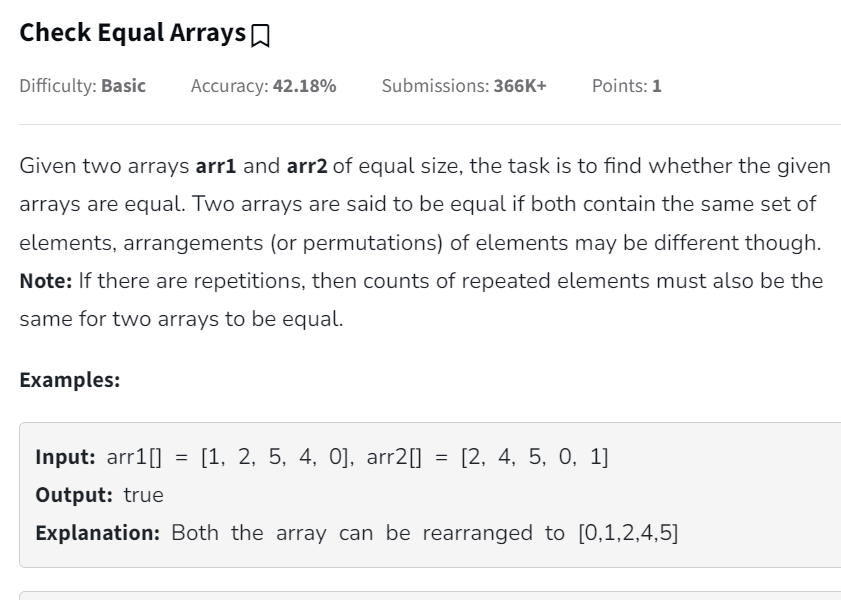
**OUTPUT**

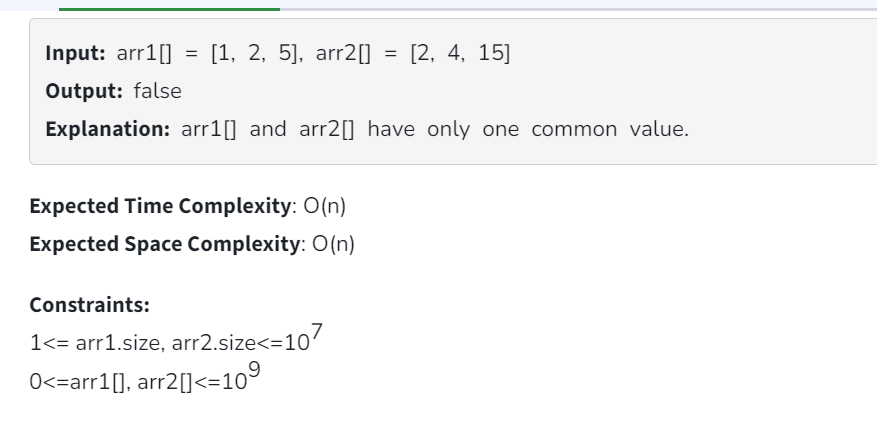
****

**3)**

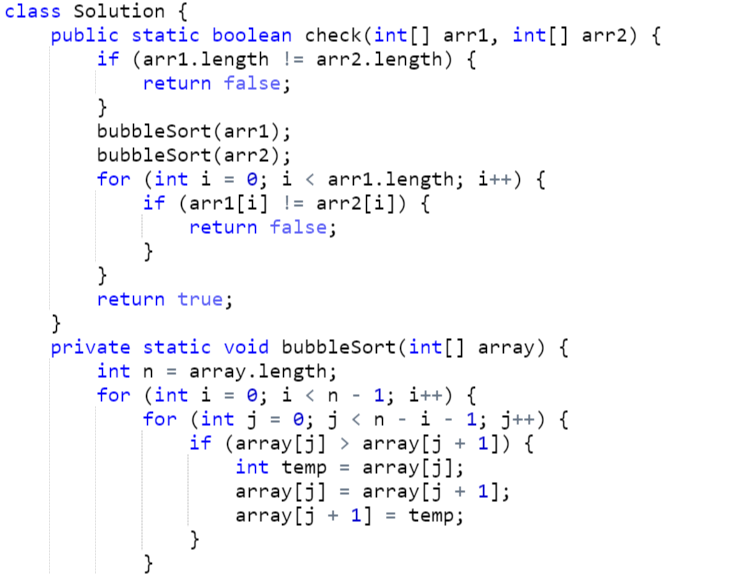
****

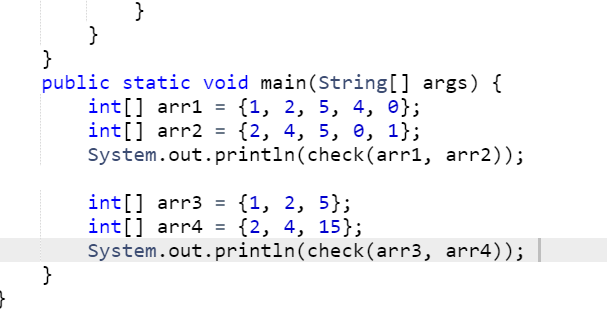
**3)**

****

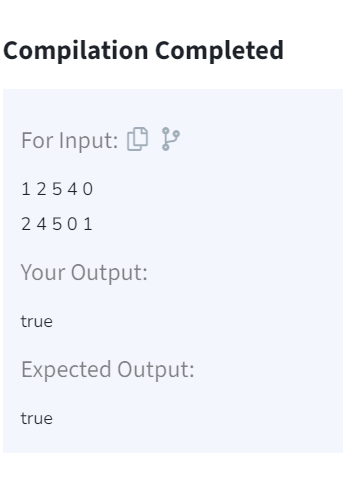
****

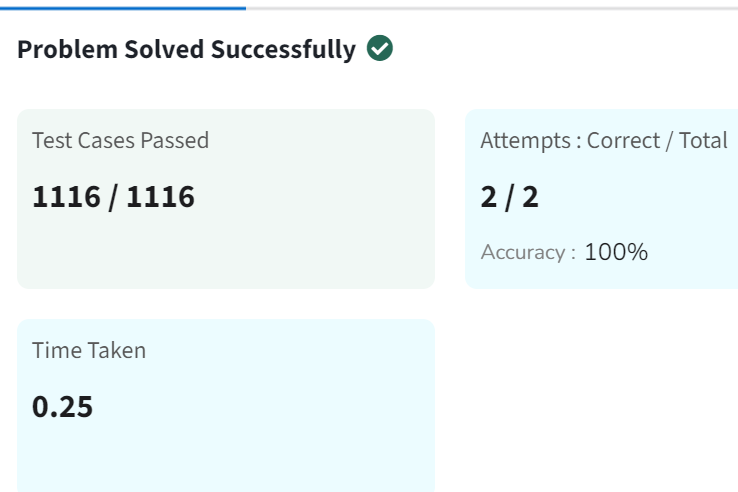
**SOLUTION**

****

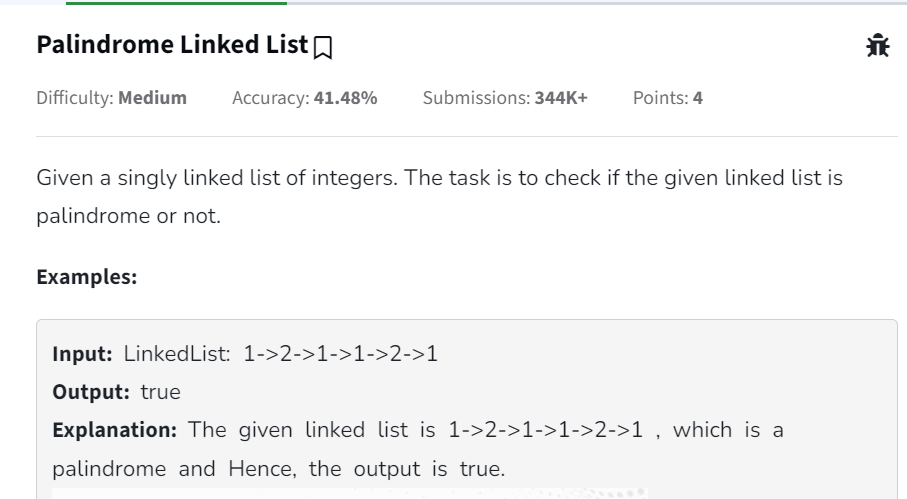
****

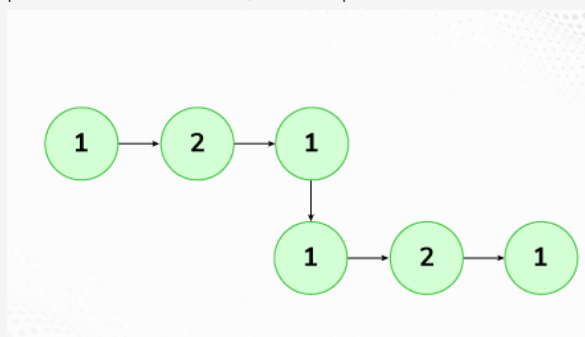
**OUTPUT**

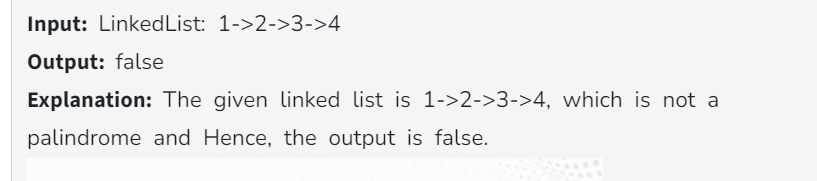
****

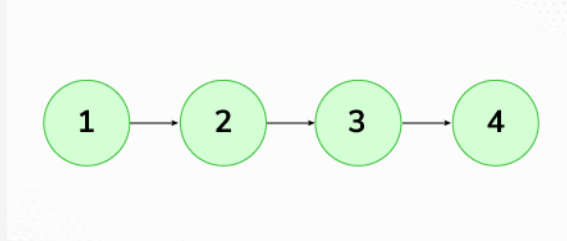
****

**4)**

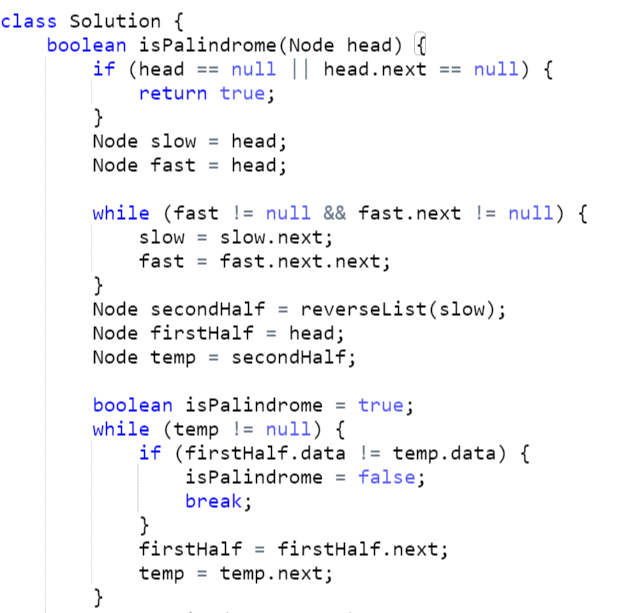
****

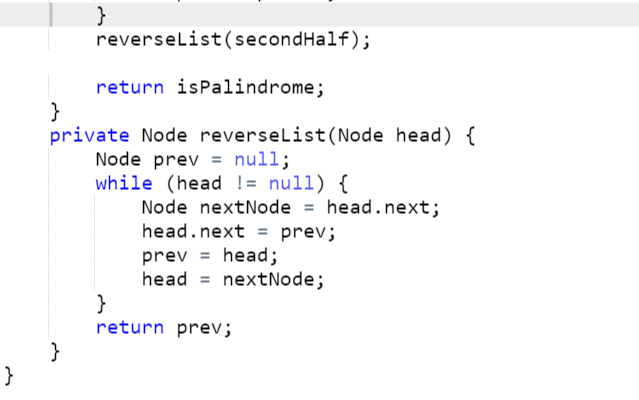
****

****

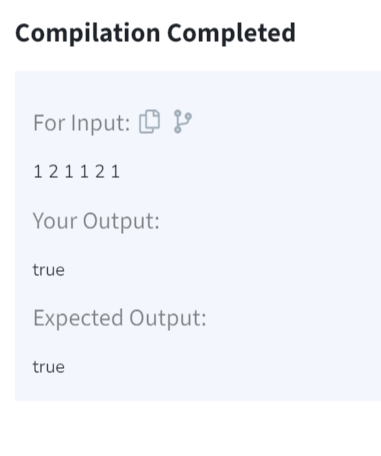
****

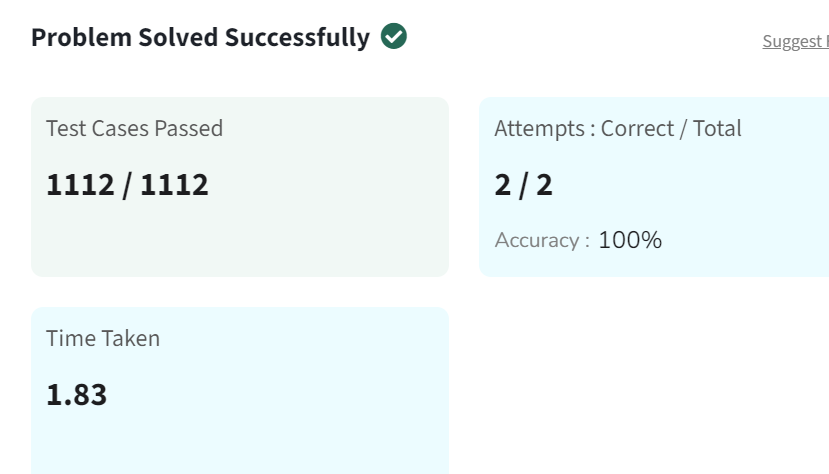
**SOLUTION**

****

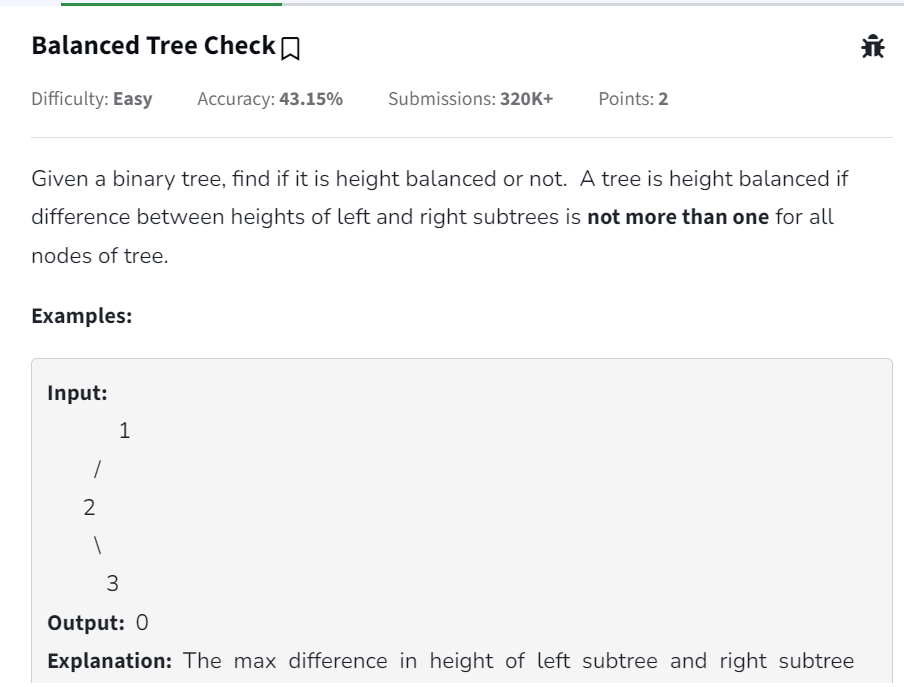
****

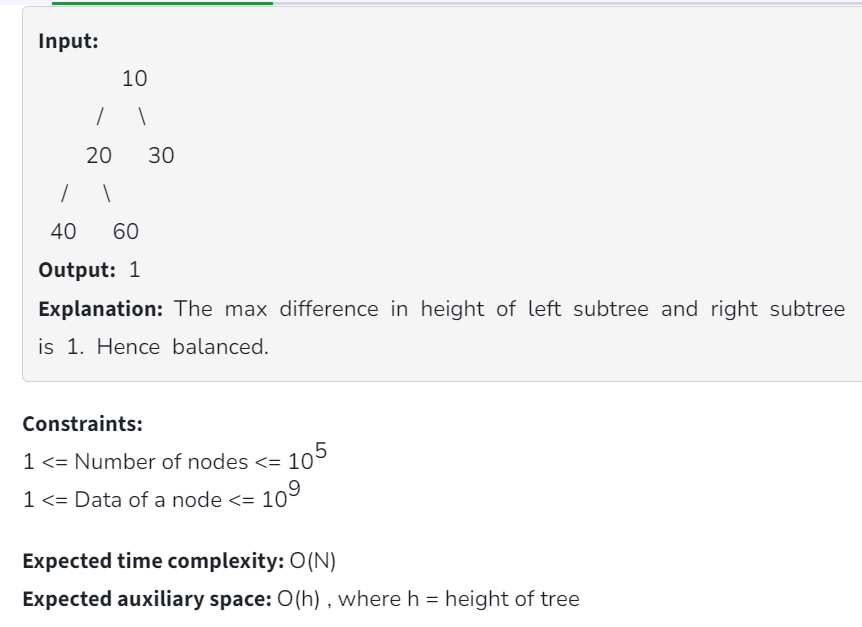
**OUTPUT**

****

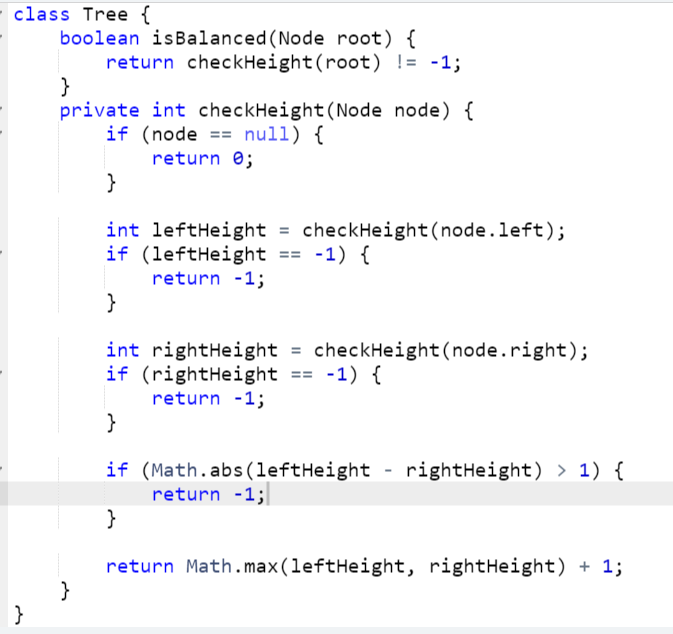
****

**5)**

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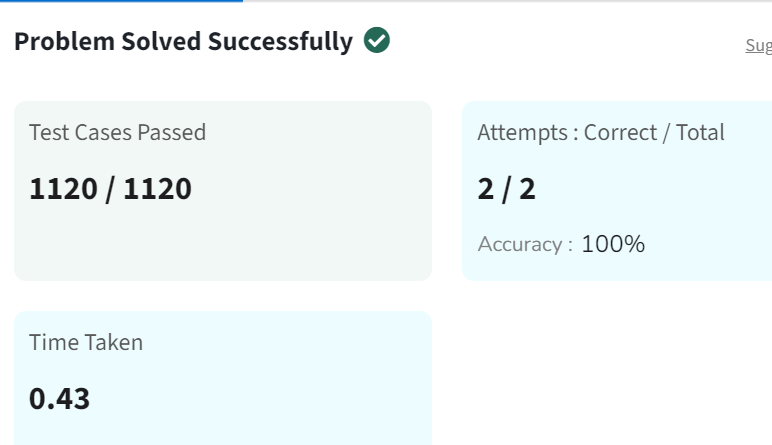
****

**SOLUTION**

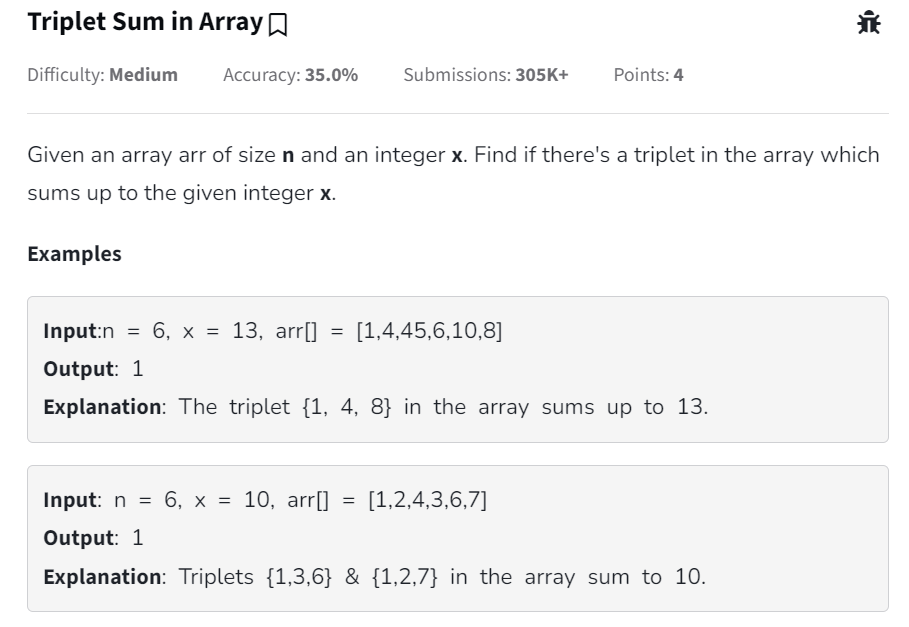
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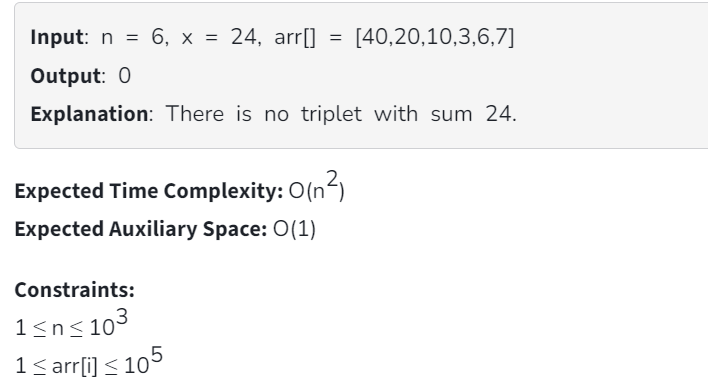
**OUTPUT**

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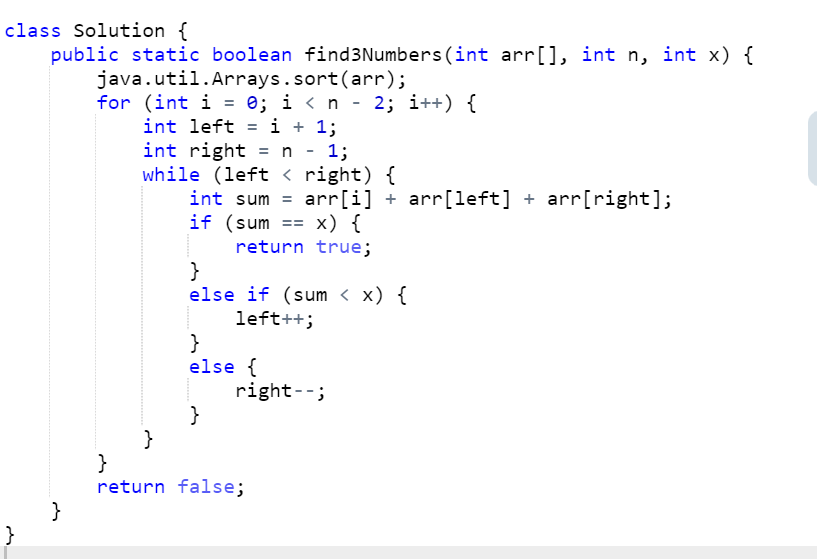
****

**6)**

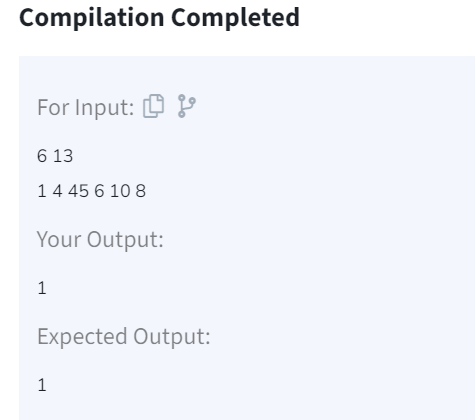
****

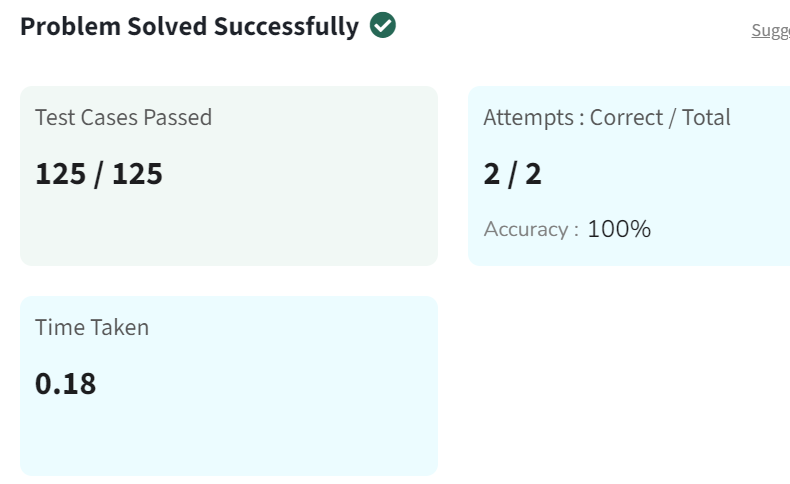
****

**SOLUTION**

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**OUTPUT**

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