**Name: Muhammad Usman Zaib**

**Registration Number: 402104**

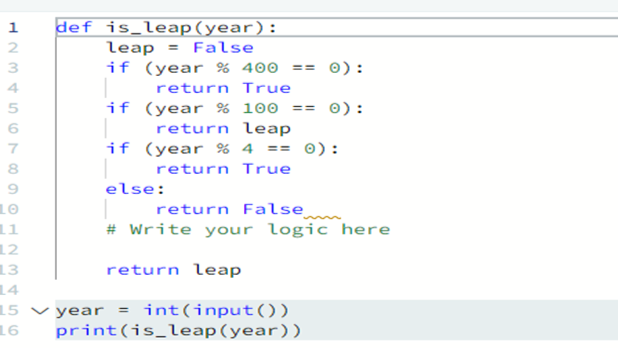
**Assignment No: 3**

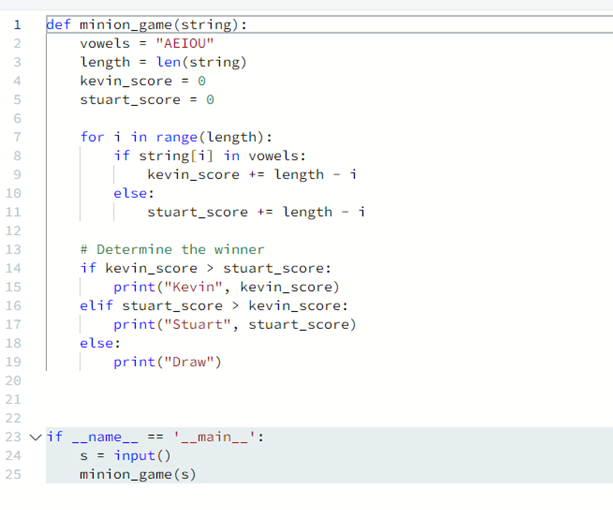
**Total Number of Medium Task Solved = 22**

**Total Number of Hard Task Solved = 3**

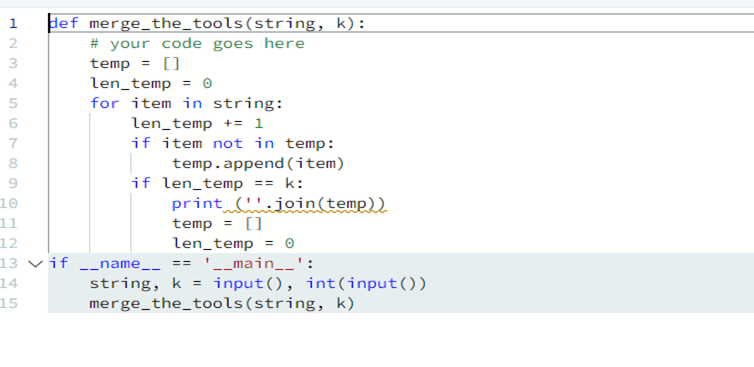
**MEDIUM TASKS:**

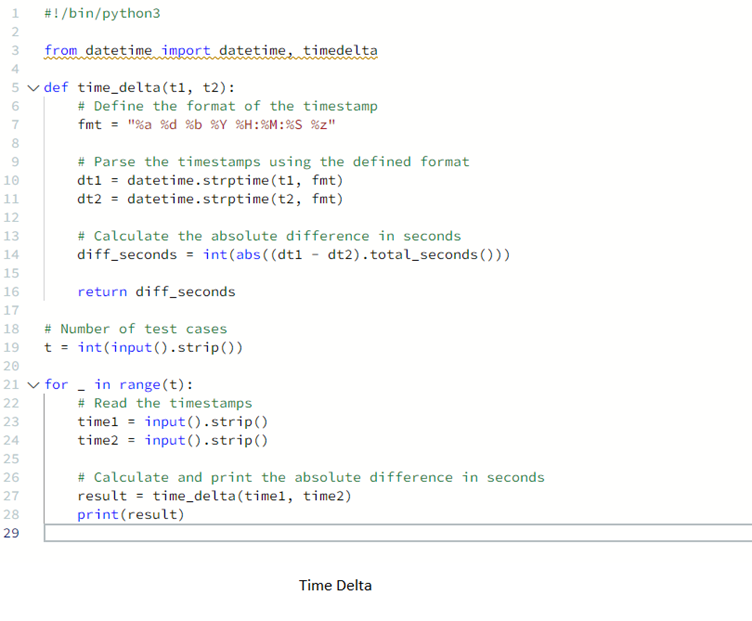
**1)Write a Function**

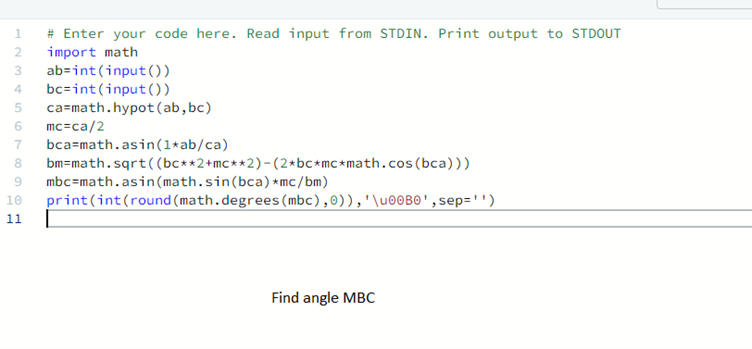
****

**2)The Minion Game**

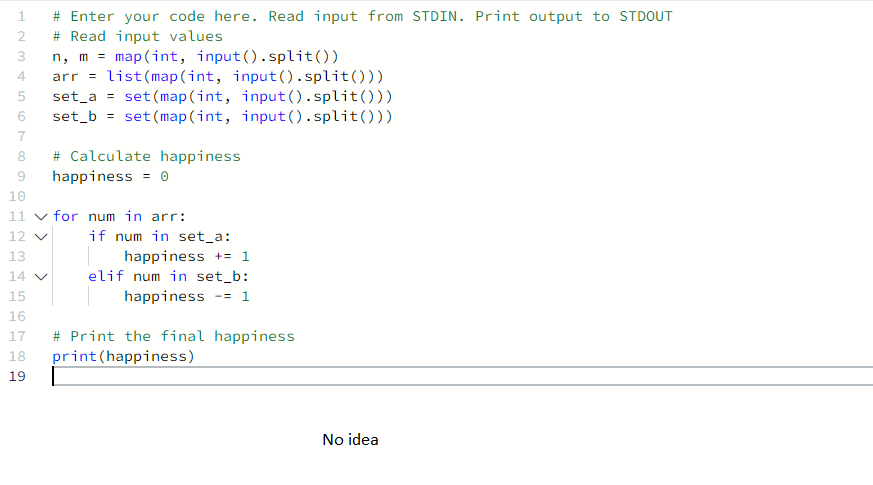
3) **Merge the Tool**



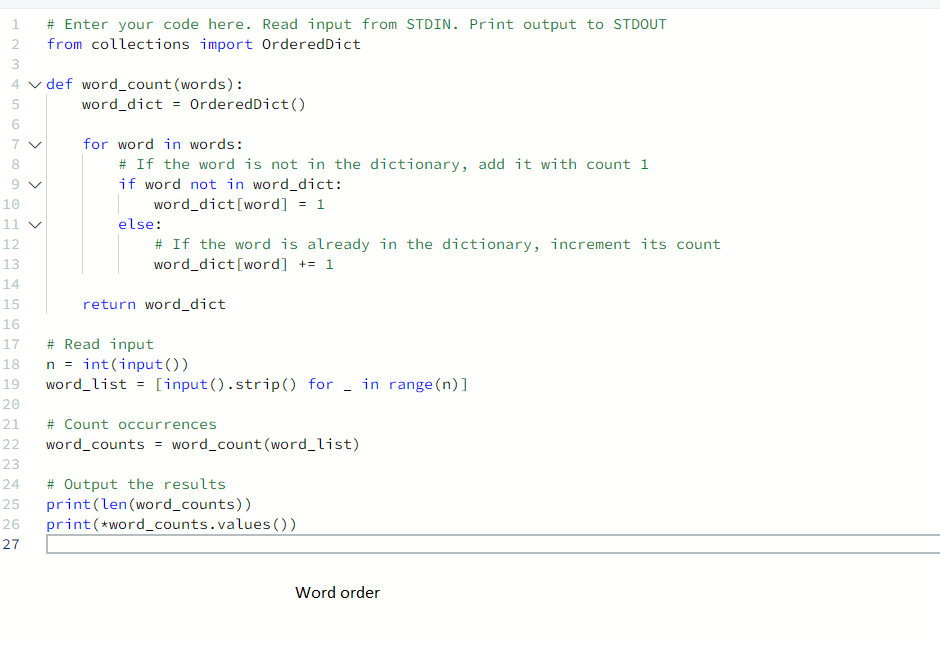
1. **Time Delta**
2. **Find angle MBC.**

****

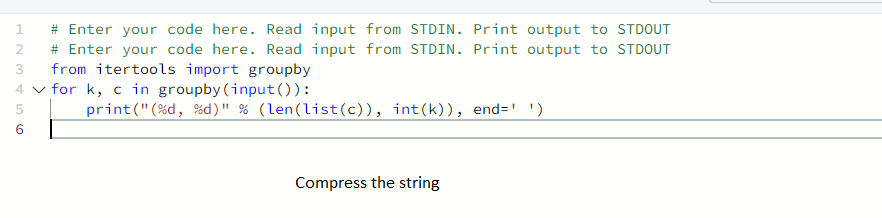
1. **No idea**



1. **Word order**

****

1. **Compress the string.**

****

1. **Company logo**

**A screenshot of a computer

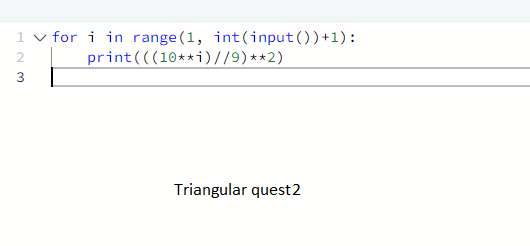
Description automatically generated**

1. **Piling up**

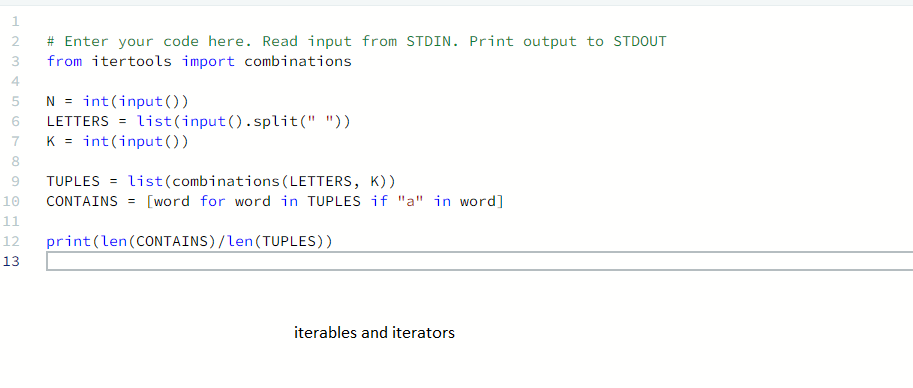
**A screenshot of a computer program

Description automatically generated**

1. **Triangular quest 2**

****

1. **Iterables & Iterators**

****

1. **Triangular quest**

**A screenshot of a computer

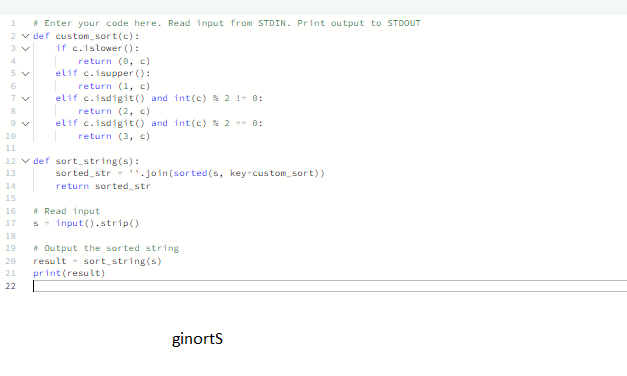
Description automatically generated**

1. **A screenshot of a computer program

   Description automatically generatedClasses: dealing with complex number**
2. **Athlete sort**

****

1. **Ginortx**

****

1. **Validating Email address with a filter**

**A screenshot of a computer

Description automatically generated**

1. **Reduce function.**

**A screenshot of a computer program

Description automatically generated**

1. **Regrex substitution**

**A screenshot of a computer

Description automatically generated**

1. **Validating Credit card number**

**A screenshot of a computer code

Description automatically generated**

1. **Word score**

**A screenshot of a computer program

Description automatically generated**

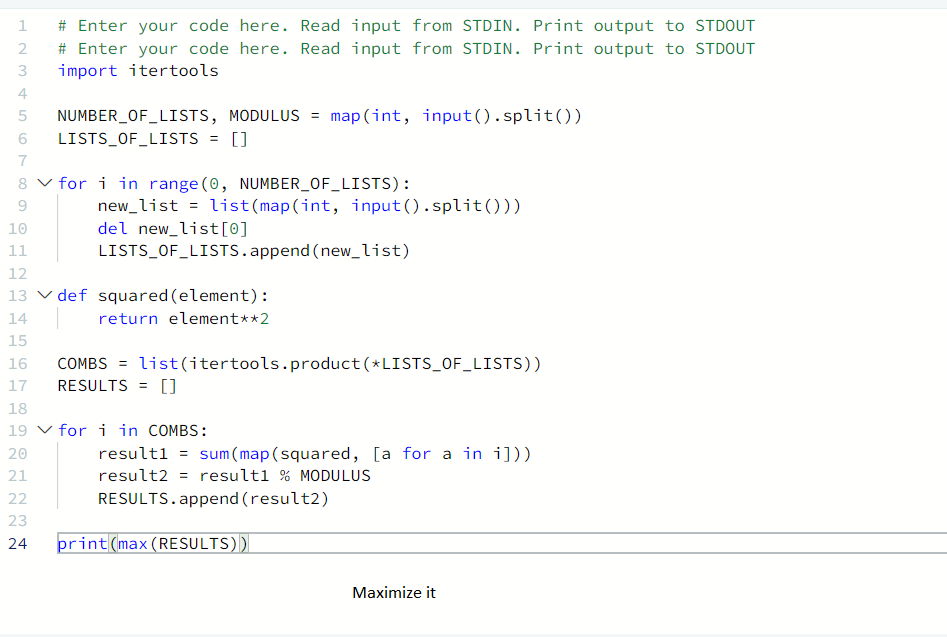
1. **Default argument**

**A screenshot of a computer

Description automatically generated**

**Hard task:**

1. Maximize it



1. Validating postal codes

A screen shot of a computer

Description automatically generated

1. Matrix script

A screenshot of a computer program

Description automatically generated

All Tasks were Completed on Hacker Net

MEDIUM

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

**HARD**

A screenshot of a survey

Description automatically generated