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Yearlag

locked

 by [kishank1101](#)

Problem

Submissions

Leaderboard

Discussions

Kanhaiya is a student of IEST. He is in 2nd semester. He had 5 subjects this semester. The passing marks for each subject is 40. If he fails in three or more subjects Mr. Diamond will give him a year lag. Kanhaiya was busy this semester in Codestorm and did not prepare for his exams. The marks he gets in each subject is given to you. Tell him whether he gets a year lag or not.

Input Format

There is only one line of input containing 5 integers, $a_i (1 \leq i \leq 5)$, marks that Kanhaiya obtained in the 5 subjects.

Constraints

- $0 \leq a_i \leq 100$

Output Format

Print `YEARLAG` if Kanhaiya fails in three or more subjects or `CAZZ` otherwise.

Sample Input 0

```
39 12 0 78 46
```

Sample Output 0

```
YEARLAG
```

Sample Input 1

```
40 60 79 83 91
```

Sample Output 1

```
CAZZ
```

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Max Score: 50

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C++14 ▾



```
1 #include <iostream>
2
3 int main()
```

```
4 {  
5     std::cout << ([ ] {  
6         int n{ 5 }, score{}, count{};  
7         while (n-- && std::cin >> score) if (0 <= score && score < 40) ++count;  
8         return count >= 3;  
9     }) ? "YEARLAG": "CAZZ";  
10    return 0;  
11 }
```

Line: 11 Col: 2

 [Upload Code as File](#) ☐ Test against custom input[Run Code](#)[Submit Code](#)Testcase 0 Testcase 1 **Congratulations, you passed the sample test case.**Click the **Submit Code** button to run your code against all the test cases.

Input (stdin)

39 12 0 78 46

Your Output (stdout)

YEARLAG

Expected Output

YEARLAG