Objective

In this challenge, we learn about switch statements. Check out the attached tutorial for more details.

Task

Complete the getLetter(s) function in the editor. It has one parameter: a string, *s*, consisting of lowercase English alphabetic letters (i.e., a through z). It must return A, B, C, or D depending on the following criteria:

- If the first character in string s is in the set $\{a,e,i,o,u\}$, then return A.
- If the first character in string s is in the set $\{b,c,d,f,g\}$, then return B.
- If the first character in string s is in the set $\{h,j,k,l,m\}$, then return C.
- If the first character in string s is in the set $\{n,p,q,r,s,t,v,w,x,y,z\}$, then return D.

Hint: You can get the letter at some index i in s using the syntax s[i] or s.charAt(i).

Function Description

Complete the getLetter function in the editor below.

getLetter has the following parameters:

string s: a string

Returns

• string: a single letter determined as described above

Input Format

Stub code in the editor reads a single string denoting $oldsymbol{s}$ from stdin.

Constraints

- $1 \le |s| \le 100$, where |s| is the length of s.
- String s contains lowercase English alphabetic letters (i.e., a through z) only.

Sample Input 0

adfgt

Sample Output 0

Α

Explanation 0

The first character of string $s=\mathtt{adfgt}$ is a. Because the given criteria stipulate that we print A any time the first character is in $\{a,e,i,o,u\}$, we return A as our answer.