Java program to print Even length words in a String

<https://www.geeksforgeeks.org/java-program-to-print-even-length-words-in-a-string/?ref=leftbar-rightbar>

Given a string **str**, write a Java program to print all words with even length in the given string.

**Examples:**

**Input:** s = "This is a java language"

**Output:** This

is

java

language

**Input:** s = "i am GFG"

**Output:** am

* Take the string
* Break the string into words with the help of [split() method in String class](https://www.geeksforgeeks.org/split-string-java-examples/). It takes the string by which the sentence is to be broken. So here **” “(space)** is passed as the parameter. As a result, the words of the string are split and returned as a string array
* String[] words = str.split(" ");
* Traverse each word in the string array returned with the help of [Foreach loop in Java](https://www.geeksforgeeks.org/for-each-loop-in-java/).
* for(String word : words)
* { }
* Calculate the length of each word using [String.length()](https://www.geeksforgeeks.org/how-to-determine-length-or-size-of-a-string-in-java/) function.
* int lengthOfWord = word.length();
* If the length is even, then print the word.

/ Java program to print

// even length words in a string

class GfG {

    public static void printWords(String s)

    {

        // Splits Str into all possible tokens

        for (String word : s.split(" "))

            // if length is even

            if (word.length() % 2 == 0)

                // Print the word

                System.out.println(word);

    }

    // Driver Code

    public static void main(String[] args)

    {

        String s = "i am Geeks for Geeks and a Geek";

        printWords(s);

    }

}

# Program to remove vowels from a String

<https://www.geeksforgeeks.org/program-remove-vowels-string/>

# Remove consecutive vowels from string

<https://www.geeksforgeeks.org/remove-consecutive-vowels-string/?ref=lbp>

# Program to count vowels in a string (Iterative and Recursive)

<https://www.geeksforgeeks.org/program-count-vowels-string-iterative-recursive/?ref=lbp>

# Number of distinct permutation a String can have

<https://www.geeksforgeeks.org/number-distinct-permutation-string-can/?ref=lbp>

# Check if both halves of the string have same set of characters

<https://www.geeksforgeeks.org/check-half-string-character-frequency-character/?ref=lbp>

# Count words that appear exactly two times in an array of words

<https://www.geeksforgeeks.org/count-words-appear-exactly-two-times-array-words/?ref=lbp>

# Check if frequency of all characters can become same by one removal

<https://www.geeksforgeeks.org/check-if-frequency-of-all-characters-can-become-same-by-one-removal/?ref=lbp>

# Check if given words are present in a string

<https://www.geeksforgeeks.org/check-if-given-words-are-present-in-a-string/?ref=leftbar-rightbar>

# Check if given string contains all the digits

<https://www.geeksforgeeks.org/check-if-given-string-contains-all-the-digits/?ref=leftbar-rightbar>

# Count of subarrays whose sum is a perfect square

<https://www.geeksforgeeks.org/count-of-subarrays-whose-sum-is-a-perfect-square/?ref=leftbar-rightbar>