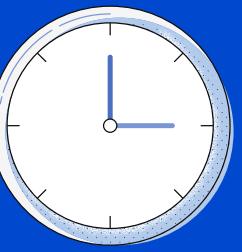


Java Project - 3



TASK-1

Description

Using scanner ask user to provide one int number then print Prime number if the number is prime number otherwise print it is not prime number.

NOTE:

A prime number is a whole number greater than 1 whose only factors are 1 and itself. A factor is a whole number that can be divided evenly into another number. The first few prime numbers are 2, 3, 5, 7, 11, 13, 17, 19, 23 and 29.



TASK-2

Description

Write the program to print the string in following format:

1

22

333

4444

55555



TASK-3

Description

Using scanner ask user to enter one string value and print only unique letters combined as String also without any space in the beginning and at the end.

Example -1 :

Given Value: "i am happy"

Output: i am hpy

Example-2:

Given Value: " contribute"

Output: contribue

Example-3:

Given Value: " i want cup of coffee "

Output: i want cup of e



TASK-4

Description

Using scanner enter a sentence which is not separated by space and each word starts with upper case. Print given String as separated words with spaces.

Example:

Given Value: "IWantToLearnJava"

Output: I Want To Learn Java

Example-2:

Given Value: "ItIsSunnyOutside"

Output: It Is Sunny Outside



TASK-5

Description

Using scanner ask user to enter any int number that can be up to sum of two dice number. Then, create the application that keep throwing the two dice until sum of the dices are equals to user's input. Then print total count of throws to find see the given sum of dice.

Example:

Please enter one number up to 12:

11

The computer is throwing the dice....

first throw: Dice1=4 Dice2=3 sum is 7

second throw: Dice1=2 Dice2=6 sum is 8

third throw: Dice1=5 Dice2=6 sum is 11 which is equals to the given number in the beginning.

We throw the dices 3 times to reach the 11. Print "3 times" for this example.

