

**Ex 1 (a)****GCD Of Two Numbers**

```
import math
a=int(input("Enter the first number:"))
b=int(input("Enter the second number:"))
print("GCD of a and b is :")
print(math.gcd(a, b))
```

**Output:**

```
Enter the first number:36
Enter the second number:54
GCD of a and b is :
18
```

**Ex 1 (b)****Prime Numbers in the range**

```
min = int(input("Enter the starting range: "))
max = int(input("Enter the ending range:"))
print("Prime numbers between the numbers are")
for n in range(min,max):
```

```
    if n > 1:
        for i in range(2,n):
            if (n % i) == 0:
                break
            if i==n-1:
                print(n)
```

**Output:**

```
Enter the starting range: 1
Enter the ending range: 20
Prime numbers between the numbers are
3
5
7
11
13
17
19
```

**Ex 2 (a)****Leap Year or Not**

```
year=int(input("Enter year:"))
if ((year%400==0)or{(year%100!=0)and(year%4==0)}):
    print(year," is a leap year")
else:
    print(year," is a leap year")
```

**Output:**

```
Enter year:2024
2024 is a leap year
Enter year:2023
```

# Global Trend Python Programming Manual

**Yan Bai**



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presents the novel contributions in areas of computational intelligence and it serves as a reference material for advance research The topics covered are collective intelligence soft computing optimization cloud computing machine learning intelligent software robotics data science data security big data analytics and signal and natural language processing

**Recent Trends in Signal and Image Processing** Siddhartha Bhattacharyya, Leo Mršić, Maja Brkljačić, Joseph Varghese Kureethara, Mario Koeppen, 2021-04-01 This book gathers selected papers presented at the Third International Symposium on Signal and Image Processing ISSIP 2020 organized by the Department of Information Technology RCC Institute of Information Technology Kolkata during March 18 19 2020 It presents fascinating state of the art research findings in the field of signal and image processing It includes conference papers covering a wide range of signal processing applications involving filtering encoding classification segmentation clustering feature extraction denoising watermarking object recognition reconstruction and fractal analysis It addresses various types of signals such as image video speech non speech audio handwritten text geometric diagram ECG and EMG signals MRI PET and CT scan images THz signals solar wind speed signals SWS and photoplethysmogram PPG signals and demonstrates how new paradigms of intelligent computing like quantum computing can be applied to process and analyze signals precisely and effectively 40TH GISFI STANDARDIZATION SERIES MEETING JOINTLY WITH INTERNATIONAL CONFERENCE ON 6G AND WIRELESS NETWORK TECHNOLOGIES Kolhapur Institute of Technology's College of Engineering (Autonomous), 2023-07-07

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Cavallucci, Stelian Brad, Pavel Livotov, 2024-10-28 This book constitutes the proceedings of the 24th IFIP WG 5.4 International TRIZ Future Conference on AI Powered Innovation and Inventive Design TFC 2024 held in Cluj Napoca Romania during November 6 8 2024 The 42 full papers presented were carefully reviewed and selected from 72 submissions They were organized in the following topical sections Part I AI Driven TRIZ and Innovation Part II Sustainable and Industrial Design with TRIZ Digital Transformation Industry 4.0 and Predictive Analytics Interdisciplinary and Cognitive Approaches in TRIZ Customer Experience and Service Innovation with TRIZ Instructors Manual Laudon, 1999-02-01 The World Wide Web Handbook Peter Flynn, 1995 A darkly hilarious and compulsively readable mother daughter story for a new generation Domenica Ruta grew up in trash filled house in a hardscrabble town where women were once burned as witches Her mother Kathi was a notorious figure a drug addict and sometime dealer with highbrow tastes whose life swung from welfare to riches Yet despite the chaos she caused Kathi managed to instill in her daughter the idea that art and literature could transcend this

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