

Assignment-1(1)

```
In [ ]: for i in range(1000,10000):  
        k = int(input())  
        if k == 1000:  
            print("Safe to land")  
        elif k > 1000 and k < 5000:  
            print("Bring down to 1000")  
        else:  
            print("Turn around")
```

Assignment-1(2)

```
In [ ]: n = int(input())  
        if (n==1):  
            print("Not a prime")  
        elif (n==2):  
            print("It's a prime");  
        else:  
            for x in range(2,201):  
                if(n % x==0):  
                    print("Not a prime")  
            print("It's a prime")
```