Q1

Print(‘Python, World!’)

Q2 Python If else

n = int(input())

if n % 2 == 1:

print("Weird")

elif n % 2 == 0 and 2 <= n <= 5:

print("Not Weird")

elif n % 2 == 0 and 6 <= n <= 20:

print("Weird")

else:

print("Not Weird")

# Q3 Arithmetic Operators

if \_\_name\_\_ == '\_\_main\_\_':

    a = int(input())

    b = int(input())

print( a + b)

print (a - b)

print (a \* b)

# Q4 Python: Division

if \_\_name\_\_ == '\_\_main\_\_':

    a = int(input())

    b = int(input())

    print(a // b)

print(a / b)

# Q5 write a function

def is\_leap(year):

    leap = False

    # Write your logic here

    if year % 400 == 0:

        leap = True

    elif year % 100 == 0:

        leap = False

    elif year % 4 == 0:

        leap = True

    return leap

year = int(input())

print(is\_leap(year))

# 

# Q6 print function

# 

if \_\_name\_\_ == '\_\_main\_\_':

    n = int(raw\_input())

    for i in range(n):

        print(i+1,end="")

Q7 Loops

if \_\_name\_\_ == '\_\_main\_\_':

    n = int(input())

for i in range(n):

    print( i \* i)