

To write a Python program to find the exponentiation of a number.

```
number = int(input(" Please Enter any Positive Integer : "))
exponent = int(input(" Please Enter Exponent Value : "))
power = 1

for i in range(1, exponent + 1):
    power = power * number

print("The Result of {0} Power {1} = {2}".format(number, exponent, power))
```

OUTPUT:

Please Enter any Positive Integer : 3

Please Enter Exponent Value : 2

The Result of 3 Power 2 = 9

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