

```
#CTI 110
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#10/6/2024
#P1HW1
```

```
print ("P1HW1")
```

```
#Exp
print ("- " * 10, "Calculating Exponents", "- " * 10)
```

```
x = input ("Enter an integer as the base value: ")
y = input ("Enter an integer as the exponent: ")
result = int(x) ** int(y)

print (x, "raised to the power of", y, "is", result)
```

```
#Add, Sub
print ("- " * 10, "Addition and Subtraction", "- " * 10)
```

```
num1 = input ("Enter a starting integer: ")
num2 = input ("Enter a integer to add: ")
num3 = input ("Enter a integer to subtract: ")
```

```
sum_result = int(num1) + int(num2) - int(num3)

print (num1, "+", num2, "-", num3, "is equal to", sum_result)
```