

Project 2

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April 1, 2024

Contents

1	Python Code	2
2	Print Pascal's Triangle	2
2.1	$(s - t)^{10}$	2

1 Python Code

```
def Pascal(order):
    for i in range(order):
        for j in range(order-i+1):
            # for left spacing
            print(end=" ")

        for j in range(i+1):

            # nCr = n!/((n-r)!*r!)
            print(factorial(i)//(factorial(j)*factorial(i-j)), end=" ")

        # for new line
        print()
```

2 Print Pascal's Triangle

2.1 $(s - t)^{10}$

Pascal(5)