

# Northern Michigan University (Marquette Co, MI)

CS202-02-25F: Python (Andrew A. Poe)  
Quiz 3

Name: \_\_\_\_\_  
Friday 19 September 2025 2:00 P.M. EDT

Time: 15 minutes.

Write a complete Python program that asks the user for an integer and prints out a numeric pattern from the input number as demonstrated below:

n=1

0 1

n=2

0 1

1 2

0 1

n = 3

0 1

1 2

2 3

0 1

1 2

0 1

Use nested for loops to accomplish this.

```
n = int (input ("Enter an integer: "))
for i in range (n,0,-1) :
    for j in range (0,i) :
        print (j,j+1)
```