

Date: 10/09/2022

Submission Date: 13/09/2022

Pattern 1

```
1
1 2
1 2 3
1 2 3 4
1 2 3 4 5
```

Pattern 2

```
A
A B
A B C
A B C D
A B C D E
```

Pattern 3

```
*
* *
* * *
* * * *
* * * * *
```

Pattern 4

```
1
2 2
3 3 3
4 4 4 4
5 5 5 5 5
```

Pattern 5

```
A
B B
C C C
D D D D
E E E E E
```

Pattern 6

```
          *
        * *
      * * *
    * * * *
  * * * * *
* * * * *
```

Pattern 7

```
      1
    1 2
  1 2 3
1 2 3 4
1 2 3 4 5
```

Pattern 8

```
      5
    4 5
  3 4 5
2 3 4 5
1 2 3 4 5
```

Pattern 9

```
      A
    A B
  A B C
A B C D
A B C D E
```

Pattern 10

```
      E
    D E
  C D E
B C D E
A B C D E
```

Pattern 11

```
      *
    ***
  *****
*****
*****
```

Pattern 12

```
      1
    2 2
  3 3 3
4 4 4 4
5 5 5 5 5
```

Pattern 13

```
      A
    B B
  C C C
D D D D
E E E E E
```

Pattern 14

```
1 2 3 4 5
1 2 3 4
1 2 3
1 2
1
```

Pattern 15

```
5 4 3 2 1
5 4 3 2
5 4 3
5 4
5
```

Pattern 16

```
5
5 4
5 4 3
5 4 3 2
5 4 3 2 1
```

Pattern 17

```
1
2 3
4 5 6
7 8 9 10
11 12 13 14 15
```

Pattern 18

```
A B C D E
A B C D
A B C
A B
A
```