

Pattern 1

```

      *
    *   *
  *       *
*   *   *   *   *

```

Pattern 2

```

* * * * *
 * * * * *
  * * * *
   * * *
    * *
     *

```

Pattern 3

```

1  2  3  4  5  6  7  8  9
   1  2  3  4  5  6  7
     1  2  3  4  5
       1  2  3
         1

```

Pattern 4

```

*
* *
* * *
* * * *
* * *
* *
*

```

Pattern 5

```

1
1 2
1 2 3
1 2 3 4
1 2 3
1 2
1

```

Pattern 6

```

D
C D
B C D
A B C D
B C D
C D
D

```

Pattern 7

```

      *
    * *
  * * *
* * * *
  * * *
    * *
      *

```

Pattern 8

```

      1
    2 2
  3 3 3
4 4 4 4
  5 5 5
    6 6
      7
```

Pattern 9

```

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

Pattern 10

```

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

Pattern 11

```

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

Pattern 12

```

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

Pattern 13

```

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

Pattern 14

```

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

Pattern 15

```

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

Pattern 16

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

Pattern 17

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

Pattern 18

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

Pattern 19

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

Pattern 20

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

Pattern 21

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