

Patterns

Q. 1

```

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

```

Q. 2

```

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

```

Q. 3



Q. 4



Q. 5

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

Q. 6

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

Q. 7

```
      1
    2 0 2
  3 0 0 0 3
4 0 0 0 0 0 4
5 0 0 0 0 0 0 0 5
```

Q. 8

```
      0
    9 0 9
  8 9 0 9 8
7 8 9 0 9 8 7
6 7 8 9 0 9 8 7 6
5 6 7 8 9 0 9 8 7 6 5
4 5 6 7 8 9 0 9 8 7 6 5 4
3 4 5 6 7 8 9 0 9 8 7 6 5 4 3
2 3 4 5 6 7 8 9 0 9 8 7 6 5 4 3 2
1 2 3 4 5 6 7 8 9 0 9 8 7 6 5 4 3 2 1
```

Q. 9

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Q. 10

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Q. 11

