

## Letter / Number Patterns

1. Which number should be in the square marked by the question mark?

2	3	5
?	11	13
17	19	23

A: 6      B: 7      C: 8      D: 9      E: None of these

2. Which number/letter should be in the square marked by the question mark?

9	A	6	A	3
9	B	6	B	C
9	C	6	6	6
		?		
9	9	9	9	9

A: 7      B: 9      C: E      D: F      E: None of these

3. Which number should be in the square marked by the question mark?

1	3	5	7	9
31	33	35	37	11
29	47	?	39	13
27	45	43	41	15
25	23	21	19	17

A: 53      B: 51      C: 49      D: 25      E: None of these

4. Which number should be in the square marked by the question mark?

1	1	2	3
5	8	13	21
34	?	89	144
233	377	610	987

A: 37      B: 52      C: 55      D: 77      E: None of these

5. Which number should be in the square marked by the question mark?

1	4	9
16	25	?
49	64	81

A: 27      B: 29      C: 31      D: 36      E: None of these

6. Which number/letter should be in the square marked by the question mark?

A	1	3	C	E
5	7	G	I	9
11	K	M	?	15
O	Q	17	19	S
U	21	23	W	Y

A: 13      B: P      C: 15      D: N      E: None of these

7. Which number should be in the square marked by the question mark?

1	0	1	0
?	?	?	?
1	0	0	0
0	1	1	1

A: 0101      B: 1011      C: 1001      D: 1100      E: None of these

8. Which number/letter should be in the square marked by the question mark?

1	W	3	V
6	U	10	T
15	S	?	R
28	Q	36	P

A: 21      B: P      C: 19      D: 25      E: None of these

9. Which number should be in the square marked by the question mark?

2	4	6
10	16	26
42	68	?

A: 76      B: 84      C: 98      D: 110      E: None of these

10. Which number/letter should be in the square marked by the question mark?

11	N	16	R	19
J	12	O	?	S
4	K	13	P	18
H	5	L	14	Q
1	I	6	M	15

A: R      B: 14      C: N      D: 17      E: None of these

11. Which number/letter should be in the square marked by the question mark?

R	18	V	22
?	16	E	5
O	15	G	7
M	13	I	9

A: 14      B: L      C: D      D: Q      E: None of these

12. Which number should be in the square marked by the question mark?

1	8	5	8
6	9	7	9
7	5	8	7
12	6	?	8

A: 8      B: 9      C: 10      D: 11      E: None of these

END

Ans

- 1. B Prime
- 2. C
- 6. A position
- 11. E position

- 3. C spiral
- 4. C Fibonacci
- 7. C
- 8. A triangular
- 12. C add to 15

- 5. D square
- 9. D Fibonacci
- 10. D diagonal