

PROGRAMMING BEGINNER TO ADVANCED

NUMBER PATTERN

a) 1 12 123 1234 12345	b) 54321 4321 321 21 1	c) 12345 1234 123 12 1	d) 12345 2345 345 45 5
e) 54321 5432 543 54 5	f) 5 45 345 2345 12345	g) 1 21 321 4321 54321	h) 5 54 543 5432 54321
i) 1 22 333 4444 55555	j) 5 44 333 2222 11111	k) 55555 4444 333 22 1	l) 1111 2222 333 44 5

NOTE- To understand this example, you should have the knowledge of if, if...else and Nested if...else Statement, Loop, break and continue Statement.

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NUMBER PATTERN

m) 1234567 12345 123 1	n) 1 01 101 0101	o) 13579 3579 579 79 9	p) 1 2 4 1 3 5 2 4 6 8 1 3 5 7 9
q) 1 23 456 78910	r) 5 45 345 2345 12345	s) 1 10 101 1010 10101	t) 1 2 6 3 7 10 4 8 11 13 5 9 12 14 15
u) 1 123 12345 1234567	v) 1 23 345 4567 56789	w) 1 121 12321 1234321	x) 1 232 45654 78910987

NOTE- To understand this example, you should have the knowledge of if, if...else and Nested if...else Statement, Loop, break and continue Statement.

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1) 55555 45555 34555 23455 12345	2) 5432* 543*1 54*21 5*321 *4321	3) 1 21 321 4321 54321	4) 1 2*2 3*3*3 4*4*4*4 4*4*4*4 3*3*3 2*2 1
5) 11111 00000 111 00 1	6) 1234 2341 3421 4321	7) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8) 1 1 2 1 2 3 1 2 3 4 1 2 3 4 5
9) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	10) 1 123 12345 1234567 123456789 1234567 12345 123 1	11) 1 1 1 1 2 1 1 3 3 1 1 4 6 4 1	12) 1 1 2 3 5 8 13 21 34 55 89 144 233 377 610

NOTE- To understand this example, you should have the knowledge of if, if...else and Nested if...else Statement, Loop, break and continue Statement.

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13) P=39714 3 9 1 7 4 9 1 7 4 1 7 4 7 4 4	14) 1 2 2 3 3 4 4 3 3 2 2 1	15) 1 1 2 1 1 2 3 2 1 1 2 3 4 3 2 1 1 2 3 4 5 4 3 2 1	16) 1 1 2 2 3 3 4 3 3 2 2 1 1
17) 1 2 3 4 5 2 1 2 3 4 3 2 1 2 3 4 3 2 1 2 5 4 3 2 1	18) 1 1 1 1 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 1 1 1 1	19) *000*000* 0*00*00*0 00*0*0*00 000***000	20) 1 1 2 1 2 3 1 2 3 4 1 2 3 4 5
21) 1 1 12 21 123 321 1234 4321 1234554321	22) 12344321 123**321 12*****21 1*****1	23) 1 2 3 4 5 6 7 8 9	24) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

NOTE- To understand this example, you should have the knowledge of if, if...else and Nested if...else Statement, Loop, break and continue Statement.