

NSS-I

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Description - Requirements: NSS-I consists of 56 numerical sequences – among them, some symbolical/alphanumerical items. The level of required knowledge is low (basic school math skills e.g. multiplication, addition etc.); however, a good sense of observation and pattern recognition skill are needed. Items' order isn't set by difficulty, although such a pattern may roughly be noticed.

Before submitting your answers, please read [Instructions](#) page carefully.

Test begins.

- 1) 101, 10101, ?, 101010101
- 2) 1, 2, 3, 22, ?, 23, 7, 222, ?, ?
- 3) 13, 115, 1117, 11119, ?
- 4) 11, 24, 39, 416, ?
- 5) 110, 29, 38, ?, ?, 65
- 6) 7, 14, 17, 13, 26, 29, 25, ?, ?, 49
- 7) 7, 14, ?, 35, ?, 91
- 8) 733864, 11911, ?, 112, 31
- 9) 11223344, 124691216, ?, 1616820203618412
- 10) 112, 823, ?, 102445
- 11) 3369, 1524, 3963, ?, ?
- 12) 112277, ?, 759125, 1082549
- 13) 12, 21, 24, 63, 60, 69, 156, ?
- 14) 1, 4, 0.(037), 256, ?
- 15) 1, 0, 4, -14, 9, ?, 16, -252
- 16) 49, 32, 925, 53, ?, 75, 49121, 117
- 17) 595, 1090, 1585, ?
- 18) 235711, 387226, ?, 6810256
- 19) 12345, 43210, ?, 54321, 34567, 65432
- 20) 100, 160, ?, 102.4, 40.96, ?

- 21) 4567, 32, 142, 23, 6, 4, 1, 2, ?, 1
- 22) 282, 111, 6103, 011, 6124, 010, ?
- 23) AB1, ADD, 1FI, AI6, ?, ?
- 24) 11223344, 53535151, ?, 8412412484, 124124534053
- 25) 123456789, 100206083, 100006080, ?
- 26) 6, 35, 71.50, 107.66, ?, 143.375, ?
- 27) 11, 12, 14, 16, 29, ?, ?
- 28) 9, ?, 12, 14, ?, 20, 24, 26
- 29) 235101103107, 10911912971113, 171923131133137, ?
- 30) 1234, 2468, 36912, ?, 510461013
- 31) $5/12$, $2/3$, $19/24$, ?, $11/12$, $20/21$
- 32) 1, 2, 3, 16, 25, 36, 23, 62, ?
- 33) 22, 23, 222, 33, 25, 223, 27, ?
- 34) (1, 0, 1), (2, 0, 2), ?, (4, 1, 1), (5, 1, 2)
- 35) 1, 2, 2.5, 2.9, ?
- 36) 01.44.02, 10.15.58, ?, 10.51.33, 01.04.09, 10.55.51
- 37) 57, 1517, 2529, ?, ?, 5559, ?, 7579
- 38) $1/6$, $15/28$, $15/22$, $91/120$, ?
- 39) 30, ?, 66, 70, ?, 105
- 40) 1, 1, 2, 1, 2, 3, 1, ?, 4, 1, 2, 4, 5, 1, ?
- 41) ?, J, E, MH, LI, KH, JE, ?, FM, DN, BM, ?, MHE
- 42) 987654321, 1548105192315, 135213504502004, ?
- 43) 32, ?, 85, 1311, ?, 3431
- 44) ? , 5.92, 14.04, ?
- 45) 398273, 041075, ?, -07-0879, -091081
- 46) $\sqrt{3}$, $\sqrt{6}$, 3, $\sqrt{11}$, $2\sqrt{3}$, ?
- 47) $10/21$, $187/247$, ?, $1927/2279$
- 48) 35, 36, 37, 38, 33, 20, 21, 22, 23, ?
- 49) 071, 0414, ?, 1826, 2535, 3246

50) $1, \sqrt{5}, 2\sqrt{2}, \sqrt{10}, ?, \sqrt{17}, 3\sqrt{2}$

51) $(1, 1), (4, 4), (9, 2), (16, 2), ?, (36, 1), (49, 0)$

52) 234453, 885786, 758493, ?

53) 192431, 1163, 1216, ?

54) 489511, 487, 6892, ? ,?

55) 76546, 371445256, ?, 9378798456556

56) $?, \circ, \bullet\Diamond, \cap\ddagger, \square\bullet\#, ?$

End Of NSS-I