



Greetings. You have happened upon a culture-fair numerical/symbol test created by Logan Smith. The test is entitled Numina4D as above.

This test has 40 items and is to be completed at your own leisure. Two hours will be the amount of time allotted when inputting solutions. The solution should be a string of digits or characters that complete the sequence and satisfies the position of the each question mark. If an item has multiple question marks, it is because the solution is part of what is already given in the sequence.

Take your time in figuring out the items to the best of your ability. Work on the test alone and without distractions. A calculator is allowed.

The test begins. Good luck and enjoy.

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- 1) 44444, 3333, 222, 11, ?
  - 2) [\*\*@!%#~{(\<=&=>??????%!@\*\*]
  - 3)  $\frac{1}{10}$ ,  $\frac{9}{2}$ ,  $\frac{3}{8}$ ,  $\frac{7}{4}$ , ?
  - 4) 16,  $\frac{1}{8}$ , 4,  $\frac{1}{2}$ , ?
  - 5) 1111111, 21112, ?, 7

- 6) 1, 11, 112, ?, 33445
- 7) 1, 2, 21, 122, 22112, ?
- 8) 0, 1, 1, 2, 2, 4, 16, ?
- 9) 1, 0, 2, -1, 4, -4, 9, ?
- 10) 3, 16842359, 8; 4, 27953470, 5; 5, 39064581, ?
- 11) 2, 3, 5, 222, 13, 37, ?
- 12) >, --, >>>, ||||, ?
- 13) 0.1, 1.23, 12.34, 123.45, ?
- 14) 100000, 15, 522111, 123, 112112, ?
- 15) 123456789, 1 = \*, 9 = !; ?, p = !, c = \*
- 16) 111001, 000001, 001111, 010101, 001001, ?
- 17) 601, 302, 203, 154, ?
- 18) 12345, 2346, 834, 312, ?, 6
- 19) 99, 1, 62, 38, 66.5, 33.5, -3, ?
- 20) 10, 010, 00100, ?, 000010000000000000
- 21) 123456, 23456.7, 3456.78, ?
- 22) 123456, 12, 213456, 23, 312456, 61, ?
- 23) 876543, 79111315, 644221016, ?
- 24) 01, 02, 30, 45, 60, 78, 91, ?
- 25) XYXWVXTSRXPONMX??????

26) 123456789, 33456717, 645678, 105615, ?

27) 1, 4392, 0, 43921, 20, 4391, 3900, ?

28) 1234, 2134, ?, 3124, 3124

29) 123456, 223456, 443456, 776456, ?

30) 46, 812, 625, 251, ?

31) 32,  $4/45$ ; 65,  $13/72$ ; 250,  $25/36$ ; 722, ?

32)  $4^{***2*01*?????}*5$

33) 12345, 3, 24699, 6, 1248, 3.75, 888, ?

34) [C, D, F, M, O, P, R, ?]

35)  $*13254$ ,  $*4365$ ,  $4*587$ ,  $35*76$ , ?

36) ZMN, AOL, BKP, YQJ, ?

37)  $\#^{\wedge}/$ , 17;  $=\#^{\wedge}$ , 18;  $\%\#\%$ , 84;  $\#\%/$ , ?

38)  $10/6 = 4$ ,  $17/2 = 1$ ,  $108/7 = 3$ ,  $29/6 = ?$

39) 67, 9; 108, 693; 85, 27; 7013, ?

40) [81], [9], 3#, 30000\$, \_71\_, 1207\$, ?

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Test ends.

Upon completing this test, please input your solutions at <https://iqexams.net/test/index.php?test=NUM4D> . Thank you for having solved Numina4D!