

π -Test

T. Prousalis - hriqtests.com, January 2020 ©

Description : π -Test (Pi Test) is a questionnaire consisting of 30 sequences of numerical, alphanumerical and/or abstract nature. It aims at investigating intelligence above 2σ of the normal distribution thoroughly. Despite its complex appearance, advanced academic knowledge is not required.

Before submitting answers, please check instructions' page for any possible updates. Solve the following items on your own. Discussing items with others, presenting the items or possible solutions on public fora or webpage of any kind are strictly prohibited. Use your own powers, let others use them, too.

(1) 3, 69, 916, 2225, ?

(2) 10110, 11102110, 3110122110, ?

(3) 24, 63, 49, 26, 98, 52, ?, ?

(4) -, +, €, \$, ? - Choose what comes next in this sequence of symbols.
a) = b) < c) > d) # e) ≠ f) £

(5) -3, 3, 0, -1, 3, -1, 2, 1, 0, 1, 1, 1, 2, 1, -1, 3, 0, ?, ?, ?

(6) 121963, 1892, 293680, 1818, ?, ?

(7) N, o, 1, 7, U, L, o, ?

(8) 112, 823, ?, 102445

(9) 5X6, 4657, 9X13, 8101214, 20X24, ?, ?

(10) 819691694144412151001481. Find the answer.

(11) SC, P, P, S, P, 6, P, C, ?

(12) AFXLZ, 25202140, GDJLA, 1922161425, KNVMH, ?, ?

(13) $8/4/2/1/2/4/8$, $4/8/0/3/1/8/6$, $6/4/0/1/3/4/12$, ?

(14) 79XY, YoZZ, Y1ZY, YX4Z, YZ4Y, Y45Z, ?

(15) 8963, 41849, 1047407, ?

(16) 189, 999, 1026, 6210, 135, ?, ?

(17) 237459, 14123536, 18310930, 380900, ?

(18) 343, 77, 532, 85, 894, 183, 1422, 564, 1716, ?, ?

(19) 161, 314, 72, 168, 672, 4032, ?

(20) GOEDEL, FERMAT, GOLDBACH, ? - Choose what comes next in this sequence.
a) EUCLID b) BERNOULLI c) HILBERT d) RIEMANN

(21) 4, 5, 7, 9, 11, 14, 17, ?. Is this a unique sequence? Explain your answer.

(22) 11247, 12147, 14127, 17124, 21147, 21417, 24711, ?

(23) 1141923518, 19811212, ?, 61521144

(24) 76, 179, 1380, 176, 1282, -273, 1384, -270, ?, ?

(25) 120345, ?, 123281560, 32101643710144810

(26) 1133, ?, ?, 27343.5, 54687, 314044, 628088

(27) 76546, 371445256, ?, 9378798456556

(28) 1115, 25821, 1917206????

(29) 1234, 1234, ?, 12965, 12112, 12115, 22222, 33333, 44444

(30) 279, ?, -11918, -0.11127, -1115

- End of π -Test -