

# LOGIC INTELLIGENCE TEST - FORM II

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## Attentions:

- ① 42 items in total. 1 point for each, no 0.5 points.
- ② **Only one solution for each question. Please choose the most concise and rigorous solution as your answer.**
- ③ **Please complete this test on your own. Do not discuss the questions with others.**
- ④ This test can be submitted free of charge during the competition. After the competition, **a nominal fee of 70CNY/12USD/10EUR** is required for each submission, payments via PayPal (Alipay) sent to [leozlin@qq.com](mailto:leozlin@qq.com).
- ⑤ After completing the test, submit the test answer and payment screenshot to my email [leozlin@qq.com](mailto:leozlin@qq.com), and I will reply in 15 days.

## The Formal Test Questions:

**[1] 12,403,5226,?,9666610**

**[2] 0,0,1,3,6,?**

**[3] 247,814,?,2416,8212**

**[4] 61,52,44,38,?**

**[5] 258,111,?,202,326**

**【6】 316,395,127,?,181,121**

**【7】  $1/6, 1/4, ?, 2/3, 1, ?$**

**【8】 50,551,6063,66696,?,8070265**

**【9】 2612,2124,?,?,?,2346,6821**

**【10】 1029029,2711481,2251267,6323138,?,15124519**

**【11】 746,17,?,8**

**【12】 9,118,91217,1161516,?**

**【13】 124,?,326,412,825**

**【14】 1,26,312168,?,530960924480854666968320**

**【15】 1,2,4,8,16,?,28,38,?**

**【16】 7531X2468,HRTN,3912X4187,?**

**【17】 ACE,24,CAT,84,AT,41,DOG,?**

**【18】 36,45,41,?,50,?,29,85,89**

**【19】 125,2825,888125,?,8096655856963125**

**【20】 2391,2409,2438,?,2486,2508,?,2578**

**【21】 2,6,81,?,6201**

**【22】 5734,1202,5473,8251,5842,2301,5581,?,?,5400**

**【23】 4,4,?,10,?,24**

**【24】 2,4,6,10,?,?,42,68**

**【25】 984,834,273,?,?,726,984,834**

**【26】 1,2,5,18,87,518,?,28962**

**【27】 80,104,108,92,?**

**【28】** 12,22,?,33,-10.75,43.75

**【29】** 110256,253123,345014,416547,?,674120

**【30A】** 11,22,44,?,34,42

**【30B】** Please Explain Your Solution.

**【31】** 22446810,231210,276120,9,446681012,65678,  
435536,4,6688101214,?,7106399,8,?,?,?,?

**【32】** 8687,6346,2322,?

**【33】** 4761,242513,?,?,4957,121245,5055,?,?,220244

**【34】** 2,6,5,20,?,1425

**【35】** 0,5,50,230,?

**【36】** 12345,8,23456,36,34567,100.8,??

**【37】** 123456,33210,9920,8280,1760,?

**【38】 10,274,?,8235431296**

**【39】 1234,hE21,5678,8L95,9101112,?**

**【40】 6491,57,6289,651,6087,?,?,?**

**【41】 68,62,20,?,4**

**【42】 123456,638,234567,1496,345678,2596,?,?**

**Test End**