

Gaetan Polard's Sequence Test

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These sequences are strongly inspired by the SLSE, so don't hesitate to comment, criticize or give advice... I hope they are of various difficulty levels and that some will stimulate you!

- (1) 2, 3, 5, ?, ?, ?, 65
- (2) Z, 20, Y, 17, W, 11, ?, ?, ?, ?, 3, ?, 5
- (3) 814279, 524077, ?, -143673, -453471
- (4) 0, 111, ?, ?, 123412312145677531531311
- (5) 29, 18, 24, ?, ?, 162, 277
- (6) 57, 166, 109, 35, 96, 61, ?, ?, ?
- (7) ?, 68, 79, ?, 911, ?
- (8) ?, GFED, ?, CB, A
- (9) 68127568, ?, 7568127, 81275, ?
- (10) 1113, 6, 89, ?, ?, 10, 21, ?
- (11) 222554444333, 33322224444433, ?, ?
- (12) 9647, 6748, 3101, ?, 2456, ?, 1212, ?, ?
- (13) 314569, 439115, ?, 211066
- (14) ?, ?, 2, 13, 25, 58, ?, 521
- (15) 83, ?, 92, 35, 75, 41, 43, 31, ?
- (16) 1357911, 3157911, 5317911, ?, ?, ?, 1197531
- (17) 00100, 3, 20020020, ?, ?, 22, 00400400400400, ?
- (18) 4911813785125910, 12810767411489, ?, 68545967
- (19) 1358, 1377, ?, ?, 0438, ?
- (20) 189, xx, ?, +, ?, =, ?, =+, 189
- (21) 77496, 54354, ?, 00000, 31212, ?, 85566
- (22) ?, -68823, 55839, -44552, ?, -20968
- (23) 421B, 13514Q, ?, 217414237, N9588379, ?, G210242627
- (24) 19, ?, ?, ?, ?, 23232-132323, 25
- (25) 4175326, 5732614, 1345276, ?
- (26) a) 0, 7, 9, ?, -4, -11, ?, ?, 8, 7, ?, -6, -10, -3, -3
- (26) b) How many rebounds is a complete cycle composed of?
- (27) ?, 24402, 2712, 543, 3261, 30441, ?
- (28) 00, 71, ?, 43, 42, 15, ?, 87, ?, 59
- (29) 2050, 230, ?, 180, ?, 521, 8020, ?, 2110, ?
- (30) 12345678, 157248, 2817, 36, ?, 4275, 371826, ?
- (31) The ISI-S item: 96113, 76040, 5582, 35515, ?