

The Phi Test

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Description - instructions : This test examines problem solving abilities through a wide variety of items. More specifically, test consists of verbal analogies, verbal associations, numerical sequences and logical problems of varying and abstract nature.

Test's name is derived from the mathematical constant phi, that stands for golden ratio.

Before submitting your answers, please read [instructions](#) page carefully and use the provided answersheet.

Test begins, good luck!

PART I - VERBAL ANALOGIES

- (1) SCIENCE : RELIGION :: KNOWLEDGE : (_____)
- (2) RARE : REAR :: RATE : (_____)
- (3) MIND : BOARD :: MENS : (_____)
- (4) NAMELESS : CHEATING :: SALESMEN : (_____)
- (5) KNIGHT : ROOK :: GAMMA : (_____)
- (6) FEVER : TEMPERATURE :: TACHYCARDIA : (_____)
- (7) INTELLIGENCE : OXYNOIA :: ACID : (_____)
- (8) SLAP : PULSE :: CRASH : (_____)
- (9) REINCARNATION : COMMUNICATION :: CARPAL : (_____)
- (10) FIBONACCI : SUN :: SPIRAL : (_____)

PART II - VERBAL ASSOCIATIONS

- (11) ARMY, SELF, SUBJECT (_____)
- (12) ALCOHOL, HUMOR, SOUL (_____)
- (13) RIVER, ROB, SAVE (_____)
- (14) FACT, DARK, ISSUE (_____)
- (15) BAR, FIRST, SILENCE (_____)
- (16) ELEPHANT, LONG, SHORT (_____)
- (17) GLUE, NERVOUS, SPEED (_____)
- (18) BOMB, GATE, REASON (_____)
- (19) MINE, MYTH, PLANET (_____)
- (20) KITCHEN, MIX, STAR (_____)

(Parts III & IV follow in the next page)

PART III - NUMERICAL SEQUENCES

- (21) 5040, 1008, 252, ?, 42
(22) 23, 44, 67, 111, ?, 289, 467
(23) 1, 2, 33, ?, 555, 23, ?, 222
(24) 957, ?, 211719, 272325
(25) -4, 1, 2, 3, -7, 0, ?, -3, -2, ?, 4
(26) 24, 38, 424, 532, 630, 70, ?
(27) 494138, XOO, 471079, OXO, ?, OOX, 3119.5
(28) ?, 72765, 363825, -1091475, 363825, 72765
(29) 1169, 253.5, 2507, 676, 32028, 2535, ?
(30) 987654321, 1548105192315, 135213504502004, ?

PART IV - LOGICAL PROBLEMS

Problem n.31

- 1A + 2C = 4C
3B + 4D = 6G
2B + 3C = 5E
4A + 3F = ?

Problem n.32

1A, 4E, 8F, 11H, 5I, ?

Problem n.33

H7, H6, P5, S4, ?

Problem n.34

ZADSNXQERLW
2541189

Answer must be figured out. (?)

Problem n.35

Trend + help + solve = see
Say + create + tear = try
Art + pill + hear = hit
Else + tell + yell = ?

Problem n.36

Find the odd one out.
19-40, 21-40, 23-40, 25-40.

Problem n.37

Stats are God-level, ?-?, stats.

Problem n.38

2 : 4 :: ELVES : ?

Problem n.39

(me), (tree) - e, ?

Choose the correct answer.

- a) (x)
- b) (y) + e
- c) e + (x)
- d) (y)
- e) (x) - e
- f) (e) + x

Problem n.40

TSIAMNED. Choose the correct answer.

- a) Hourglass
- b) Glass
- c) Computer
- d) Television
- e) Chimney

- End Of Test-