# Standard Intellectual Measurement (STADIUM) 

Compilation Test
Released: January 1, 2021
Norm: Preliminary Norm I (10 testees)
Fee: 1st Attempt (\$5)|2nd Attempt (\$10)
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## Test Information

Cheating: Do not discuss answers/hints. No time limit. Two attempts and reference aids are allowed. No penalty for guesses/wrong answers.

## Standard Intellectual Measurement (STADIUM)

Attempt all 5 sections. The Psi section will be scored separately from the IQ section. IQ section: raw score out of 32 . Psi section: raw score out of 8 .

## I. Logical

1. Complete the series:
\#***\# \#***\#
$?$
$\# * * * \# \quad \# * * * \#$
2. Complete the series:

$$
\begin{array}{lll}
\# * * * & * * * * & * * * * \\
* * * * & * \# * * & * * \# * \\
* * * * & * \# * * & * * \# * \\
\# * * \# & * * \# * & * \# * *
\end{array}
$$

3. Find the missing element in this matrix:
!/\&\%
! \&/\%
$\wedge-\backslash \$$
?
4. Find the missing element in this matrix:
~@*) (
) $><=($
5. Complete the analogy:
\#\#\#*\#* : ***\#*\# : : **\#\#**: ?
6. Complete the analogy:

7. Select the letter $(A, B, C, D$, or $E)$ of the item that is different from the others:
\#*\# : *\#\# *\#*: \#** \#**: **\# *\#\# : \#\#* **\# : \#**
A
B
C
D
E
8. Problem Solving:

For a weekend project, Hank designed a system to control 4 computer monitors sitting on a desk with a keyboard; 4 keys are used:
Esc key controls the power of monitors 1 and 2
Tab key controls the power of monitors 2 and 4
Alt key controls the power of monitors 1 and 3
Del key controls the power of monitors 3 and 4
In this order: Del, Tab, Alt, and Esc were pressed on the main keyboard to change the initial state of the monitors to the final state:

| Initial state |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| monitor: 1 | 2 | 3 | 4 |  | Final state |  |  |
| display: on | on | on | on | 1 | 2 | 3 | 4 |
| ( on | off | on | off |  |  |  |  |

After looking at the final state of the monitors, he noticed that one of the keys is not working. Which key is not working?

## II. Verbal

9. Complete the series:

Ethos Logos ?
10. Complete the series:
? Decay Sustain Release
11. Find the missing element in this matrix:

Dark
Light
Moon $\qquad$
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12. Find the missing element in this matrix:

Elbow
Wrist
Knee
? $\qquad$
13. Complete the analogy:

1: A: : 26 :?
14. Complete the analogy:

ABCDEFGH...: I : : ..STUVWXYZ: ?
15. Select the word that is different from the others:
dividend, divisor, quotient
16. Problem Solving:

Find the word/name that is seen early each year (that has 1 vowel) that the following words have in common: third, walk: $\qquad$ r_-

## III. Numerical

17. Complete the series:
$2 \quad 7 \quad 22 \quad 67 \quad 202 \quad ?$
18. Complete the series:
$9 \quad 36 \quad 117 \quad 360 \quad ?$
19. Find the missing element in this matrix; only two mathematical operations are needed, not all 4 (add, subtract, multiply, divide):

| 34569 | 1220 |
| :--- | :--- |
| 53276 | $?$ |

20. Find the missing element in this matrix; only one mathematical operation is needed, not all 4 (add, subtract, multiply, divide)

| 2 | 2 | 3 | 4 | 11 |
| :--- | :--- | :--- | :--- | :--- |
| 3 | 2 | 4 | 9 | 18 |
| 9 | 5 | 0 | 1 | $?$ |
| 6 | 1 | 1 | 8 | 16 |

21. Complete the analogy:
$3.14: 36.3378:: 2.718: ? \_$_ $\quad$ _ _ (Answer is rounded; a calculator is required)
22. Complete the analogy:

7 98: 14::143 1001:?
23. Select the number that is different from the others:
$48,22,10,88,12,18,40$
24. Problem Solving:

State how the following rounded numbers relate with 1 short word - do not write an explanation: 1.7725 and 9.8696

## IV. Spatial

25. Complete the series. This item can be solved with your keyboard - drawing software is not required:
$\mathrm{v} \mid \wedge$

v|
v^
$?$
26. Complete the series. This item can be solved with your keyboard - drawing software is not required:

0-0
$?$
$0-000-00$
27. Find the missing element in this matrix. This item can be solved with your keyboard - drawing software is not required:
] [
() ) (
28. Find the missing element in this matrix. This item can be solved with your keyboard - drawing software is not required:

| 1 | - | 1 |
| :--- | :--- | :--- |
| 1 | + | $?$ |
| 1 | - | 1 |

29. Complete the analogy. This item can be solved with your keyboard - drawing software is not required:

0 : 0 :: C : ?
30. Complete the analogy. This item can be solved with your keyboard - drawing software is not required.

31. Select the letter (A, B, C, D, E, F, or G) of the item that is different from the others:

| C | $\$$ | I | [ | a | $\wedge$ | $\&$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | B | C | D | E | F | G |

32. Problem Solving:

Each of the following big 4 squares have small empty squares that are clear. Three of the 4 big squares are placed on top of each other so that there are no empty squares; looking at this final big square, it will be observed that all 36 small squares are filled with the following: $\sim$. What are the 3 big squares? List the letters of the 3 big squares.


A


B


C

V. Psi - Through psychic means, select one term from each of the following:
33. $0 \quad 1$
34. B V
35. t f
36. F L
37. b w
38. H D
39. In this psi section, not including this item, how many items did you answer correctly so far (excluding item 40)?
40. In this psi section, not including this item, how many items did you answer correctly?

## Submission Information:

E-mail OpalQuestGroup@gmail.com the following information: Full Name, Country, Age, Sex, a clear scan of your
Photo ID (State/Country ID, Driver's License, Passport, etc.) showing only your full name, age/birthdate, and country
Prior scores on IQ tests (if any):
Test Name|IQ(raw score if IQ is unknown)|SD (15/16/24)|Attempt( $\left(1^{\text {st }}, 2^{\text {nd }}, \ldots\right) \mid$ Year Taken $\mid$ Test's website (if known). For example,

| LogiNum \|160 | \|SD 15 | $\mid 3^{\text {rd }}$ | $\mid 2000$ | \|http://www.loginum.com |
| :--- | :--- | :--- | :--- | :--- |
| NumVerb $\mid 164$ | \|SD 16 | $\mid 1^{\text {st }}$ | $\mid 1992$ |  |

The NLogi 9 (raw score)
|SD unknown $\mid 2^{\text {nd }}$ |1987

Attempt ( $1^{\text {st }}$ or $2^{\text {nd }}$ time taking this test)
Your Solutions (For example):

1. 4
2. Circle
3. xox

Make sure you keep a copy of your solutions in case some of the best items appear in a future test; I will forward your email with them for $\$ 1$.

| Norming and Scoring Fee System | Tests composed of new items |  | Tests composed of over 50\% of previously used items/multiple choice items |  |
| :--- | :--- | :--- | :--- | :--- |
| Norming Stage (\# of Testees) | $1^{\text {st }}$ Attempt | $2^{\text {nd }}$ Attempt | $1^{\text {st }}$ Attempt | $2^{\text {nd }}$ Attempt |
| N/A (<5) | Estimate (5) | Free | $\$ 5$ | $\$ 5$ |
| Preliminary Norms I\|II (10 | $20)$ | Free | $\$ 5$ | $\underline{5}$ |
| First Norm (30) | $\$ 5$ | $\$ 10$ | $\$ 10$ | $\$ 15$ |
| Second Norm (60) | $\$ 10$ | $\$ 15$ | $\$ 15$ | $\$ 20$ |
| Third Norm (90) | $\$ 15$ | $\$ 20$ | $\$ 20$ | $\$ 25$ |
| Final Norm (120) | $\$ 20$ | $\$ 25$ | $\$ 25$ | $\$ 30$ |

Bolded and underlined: norming stage and current fees http://www.paypal.me/OpalQuestGroup to pay scoring fee (if any) Score Report Example:

| Score Report: STADIUM |
| :---: |
| logial ve |
| nems at |
| Candidute mane oce |
| Toot Raw Soret Psis Ia |
|  |
| 1a Raw scoer (lutot 3 27) : 1 |
| 10:100 (5.0. 15 15) |
| 10.8 ereanilie:99.997\% |
| Atemet fist |
| oree anuar 1,2021 |
| Nom: fistr (based on 30 esesees) |
|  |
|  |
|  |

Norming (November 2021)/Scoreboard

Norm (Rank Equation): Prelim. Norm I (10 testees) Based on $1^{\text {st }}$ Attempts: IQ Part: Raw Median: 29 Mean: 28.45 б: 3.45 Split-Half Reliability: 0.87 | Correlations with other tests: | Correlation between age and raw score: N/A | Estimated minimum g loading: N/A | Pairs ( $\geq 3$ ) | Correlation |
| :--- | :--- | :--- | :--- | :--- | Rhyming Riddles

Lux25 0.98

Warp
FREE Fall
0.89

IGNITER
METEOR
COSMIC
Lexiq
Alphabet
Replacement Riddles
Reduction Riddles
ILLUSION
LSHR Light
OASIS
AdSub
SPECTRA
Fiqure
ASMuDi
CELESTIAL
MultDiv
PatNum
WIT
Numerus Light
Other tests with only 2 score pairs: Mach, Numericore, LS36, Numerus Classic, CIT 3E, Test for Genius - Revision 2016,
Hieroglyphica, Asterix, Register, Mathema, PIGS 3rd degree
For privacy, tests with only 1 score are not including on this list.

| Pairs $(\geq 3)$ | Correlation |
| :---: | :---: |
| 3 | 0.98 |
| 4 | 0.89 |
| 3 | 0.87 |
| 4 | 0.81 |
| 10 | 0.81 |
| 10 | 0.80 |
| 3 | 0.75 |
| 11 | 0.73 |
| 7 | 0.66 |
| 5 | 0.66 |
| 11 | 0.62 |
| 3 | 0.58 |
| 9 | 0.50 |
| 6 | 0.47 |
| 8 | 0.47 |
| 7 | 0.44 |
| 6 | 0.40 |
| 9 | 0.37 |
| 5 | 0.33 |
| 9 | 0.07 |
| 5 | -0.10 |
| 3 | -0.17 |
| 22 | 0.98 |
|  | 0.59 |
|  |  |
|  |  |
|  |  |
|  |  |


| Norm: IQ Raw | IQ (SD 15) | Frequency ( $1^{\text {st }} \mid 2^{\text {nd }}$ Attempts) | Scoreboard: Testees: 11 ( $1^{\text {st }}, 2^{\text {nd }}$ Attempts) (Psi raw score out of 8 in italics by name) |
| :---: | :---: | :---: | :---: |
| 1 | <80 | $0 \mid 0$ | X, X |
| 2 | <80 | $0 \mid 0$ | X, X |
| 3 | <80 | $0 \mid 0$ | X, X |
| 4 | <80 | $0 \mid 0$ | X, X |
| 5 | <80 | $0 \mid 0$ | X, X |
| 6 | <80 | $0 \mid 0$ | X, X |
| 7 | <80 | $0 \mid 0$ | X, X |
| 8 | 80 | $0 \mid 0$ | X, X |
| 9 | 83 | $0 \mid 0$ | X, X |
| 10 | 87 | $0 \mid 0$ | X, X |
| 11 | 90 | $0 \mid 0$ | X, X |
| 12 | 94 | $0 \mid 0$ | X, X |
| 13 | 97 | $0{ }^{1} 0$ | X, X |
| 14 | 101 | $0 \mid 0$ | X, X |
| 15 | 104 | $0{ }^{0} 0$ | X, X |
| 16 | 107 | $00_{0} 0$ | X, X |
| 17 | 111 | $0{ }_{0} 0$ | X, X |
| 18 | 114 | $0 \mid 0$ | X, X |
| 19 | 123 | 1\|0 | Hidden2 (2), X |
| 20 | 124 | $0 \mid 0$ | X, X |
| 21 | 125 | $0 \mid 0$ | X, X |
| 22 | 127 | $0 \mid 0$ | X, X |
| 23 | 128 | $0 \mid 1$ | X, Hidden2 (4) |
| 24 | 129 | $0 \mid 0$ | X, X |
| 25 | 130 | $1 \mid 0$ | Alexandre Alves Duran (4), X |
| 26 | 134 | 0\|0 | X, X |
| 27 | 137 | $0 \mid 0$ | X, X |
| 28 | 141 | 0\|1 | X, Göran Åhlander (6) |
| 29 | 144 | 5\|1 | Jim Lorrimore (1), Göran Åhlander (2), Nobuo Yamashita (4), Hidden3 (3), Lukáš Puškáś (6), Jim Lorrimore (7) |
| 30 | 157 | 1\|1 | Jewoong Moon (5), Hidden (4) |
| 31 | 161 | 210 | Hidden (3), Susumu Ota (2), X |
| 32 | 167 | 1] 1 | Tiberiu Sammak (4), Susumu Ota (5) |

