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:

```
#***#      #***#      ?      #***#      #***#
```

2. Complete the series:

```
#***  ****  ****
****  *#**  **#*  ?
****  *#**  **#*
#**#  **#*  *#**
```

3. Find the missing element in this matrix:

```
!/&%      !&/%
^-\$      ?
```

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				Final state			
monitor: 1	2	3	4	1	2	3	4
display: on	on	on	on	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 ? _ _ _

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12. Find the missing element in this matrix:

    Elbow Wrist

    Knee ? _ _ _ _ _

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: _ _ r _ _

III. Numerical

17. Complete the series:

    2 7 22 67 202 ?

18. Complete the series:

    9 36 117 360 ?

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 : ? _ _ . _ _ _ _ (*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:

    v|^ |

    |^ ^

    v| v^

    ?

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26. Complete the series. This item can be solved with your keyboard – drawing software is not required:

```
o-o

          ?

                   oo-oo
    o--o
```

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:

```
/         -         \
|         +         ?
\         -         /
```

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

O : o :: C : ?

30. Complete the analogy. This item can be solved with your keyboard – drawing software is not required.

```
  *****
    *
7 : * :: F : ?
  *
  *
```

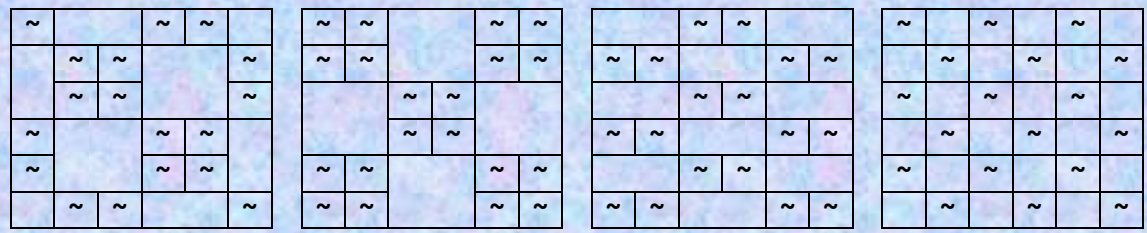
It must fit within a 5x5 space (rows by columns) and contain 13 of the following symbol: *.

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

(	$	{	[	@	^	&
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: ~. What are the 3 big squares? List the letters of the 3 big squares.



V. Psi – Through psychic means, select one term from each of the following:

33. 0 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?

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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(1st,2nd,…)|Year Taken|Test's website (if known). For example,

LogiNum |160 |SD 15 |3rd |2000 |http://www.loginum.com

NumVerb |164 |SD 16 |1st |1992

The NLogi |9 (raw score) |SD unknown |2nd |1987

Attempt (1st or 2nd time taking this test)

Your Solutions (For example):

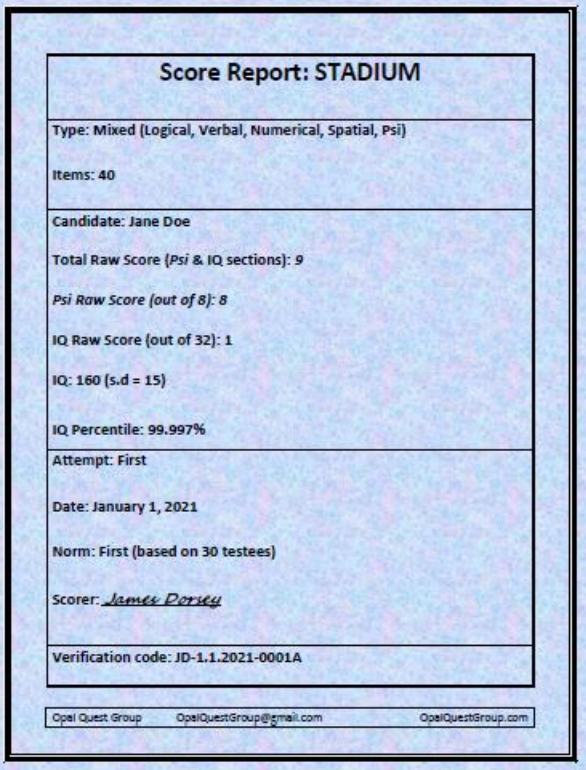
1. 4
2. Circle
3. xox

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)	1st Attempt	2nd Attempt	1st Attempt	2nd Attempt
N/A (<5)|Estimate (5)	Free	$5	$5	$10
Preliminary Norms I|II (**10**|20)	Free	$5	**$5**	**$10**
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

Type: Mixed (Logical, Verbal, Numerical, Spatial, Psi)

Items: 40

Candidate: Jane Doe

Total Raw Score (*Psi* & IQ sections): *9*

Psi Raw Score (out of 8): 8

IQ Raw Score (out of 32): 1

IQ: 160 (s.d = 15)

IQ Percentile: 99.997%

Attempt: First

Date: January 1, 2021

Norm: First (based on 30 testees)

Scorer: *James Dorsey*

Verification code: JD-1.1.2021-0001A

Opal Quest Group OpalQuestGroup@gmail.com OpalQuestGroup.com

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Norming (November 2021)/Scoreboard

Norm (Rank Equation): Prelim. Norm I (10 testees) Based on 1st Attempts: IQ Part: **Raw Median**: 29.5 **Mean**: 28.81 **σ**: 3.2 **Split-Half Reliability**: 0.87

Correlations with other tests:	***Correlation between age and raw score*: N/A**	***Estimated minimum g loading*: N/A**	**Pairs** (≥ 3)	**Correlation**
Lux25			5	0.90
Rhyming Riddles			6	0.89
Warp			3	0.87
IGNITER			12	0.82
FREE Fall			4	0.81
METEOR			14	0.80
Asterix			3	0.74
Lexiq			3	0.73
COSMIC			11	0.71
Replacement Riddles			8	0.68
Alphabet			11	0.66
Reduction Riddles			8	0.56
LSHR Light			3	0.50
OASIS			12	0.50
AdSub			7	0.48
Fiqure			8	0.45
SPECTRA			8	0.44
ILLUSION			14	0.41
ASMuDi			7	0.35
CELESTIAL			12	0.21
MultDiv			6	0.06
PatNum			11	-0.13
Mathema			4	-0.13
WIT			6	-0.15
Numerus Light			3	-0.98
Other tests with only 2 score pairs: Mach, Numericore, LS36, Numerus Classic, CIT 3E, Test for Genius – Revision 2016, Register, Hieroglyphica, PIGS 3rd degree			18	0.60
For privacy, tests with only 1 score are not including on this list.				

Norm: IQ Raw	IQ (SD 15)	Frequency (1st | 2nd Attempts)	**Scoreboard**: Testees: 16 (1st, 2nd Attempts) *(Psi raw score out of 8 in italics by name)*
1-7	<80	0 | 0	X, X
8	80	0 | 0	X, X
9	83	0 | 0	X, X
10	87	0 | 0	X, X
11	90	0 | 0	X, X
12	94	0 | 0	X, X
13	97	0 | 0	X, X
14	101	0 | 0	X, X
15	104	0 | 0	X, X
16	107	0 | 0	X, X
17	111	0 | 0	X, X
18	114	0 | 0	X, X
19	123	1 | 0	Hidden2 (*2*), X
20	124	0 | 0	X, X
21	125	0 | 0	X, X
22	127	0 | 0	X, X
23	128	0 | 1	X, Hidden2 (*4*)
24	129	0 | 0	X, X
25	130	2 | 0	Alexandre Alves Duran (*4*), Jonathan Blevins (*2*), X
26	134	0 | 0	X, X
27	137	0 | 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 Puškáš (*6*), Jim Lorrimore (*7*)
30	157	3 | 2	Jewoong Moon (*5*), Michael Papadopoulos (*1*), Motomasa Kurosawa (*2*), Hidden (*4*), Michael Papadopoulos (*7*)
31	161	3 | 0	Hidden (*3*), Susumu Ota (*2*), Hidden4 (*7*), X
32	167	2 | 2	Tiberiu Sammak (*4*), Zeyuan Gao (*2*), Susumu Ota (*5*), Hidden4 (*7*)

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