

**Contest: Standard Intellectual Measurement (STADIUM)**

**Compilation Test**

**Start: January 1, 2021**

**End: [December 31, 2021 11:59pm ET](#)**

**Norm: Estimate (5 testees)**

**[Fee](#): 1st Attempt (\$10)|2nd Attempt (\$20)**

**Prizes for Top 5 performers based on Total score!**

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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	? ___



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^
	?	

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

**o-o**

**?**

**o--o                      oo-oo**

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?



**Submission Information:**

E-mail [OpalQuestGroup@gmail.com](mailto: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(1<sup>st</sup>,2<sup>nd</sup>,...) |Year Taken|Test's website (if known). For example,  
 LogiNum |160 |SD 15 |3<sup>rd</sup> |2000 |http://www.loginum.com  
 NumVerb |164 |SD 16 |1<sup>st</sup> |1992  
 The NLogi |9 (raw score) |SD unknown |2<sup>nd</sup> |1987

Attempt (1<sup>st</sup> or 2<sup>nd</sup> 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.

Contests	1 <sup>st</sup> Attempt	2 <sup>nd</sup> Attempt	Norming Stage (# of Testees)
<b><u>Mixed/Mystery Contests</u></b>	<b><u>\$10</u></b>	<b><u>\$20</u></b>	N/A (<5) <b><u>Estimate (5)</u></b>
IQ Contests	\$5	\$10	Preliminary Norms I/II (10/20)
Progressive One Contests	\$1	\$2	First Norm (30)
Quick Day/Psychic Contests	Free	\$1	Second Norm (60)
<b><u>Bolded and underlined: norming stage and current fees</u></b>			Third Norm (90)
<a href="http://www.paypal.me/OpalQuestGroup">http://www.paypal.me/OpalQuestGroup</a> to pay scoring fee (if any)			Final Norm (120)

**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: <i>James Dorsey</i>
Verification code: JD-1.1.2021-0001A
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