

Contest: Intellectual Spatial Orientation (ILLUSION)

Start: April 1, 2019

End: [June 20, 2019 11:59pm ET](#)

Norm: Estimate (5 testees)

[Fee](#): 1st Attempt (\$5)|2nd Attempt (\$10)

Prizes for Top 3 performers!

Test Designer: [James Dorsey](#)

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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.

Intellectual Spatial Orientation (ILLUSION)

Observe the rotation and symmetry of the letters/numbers/symbols; for the solutions, use your keyboard – no drawing or software required!

I. Series

1. Complete the series:

(
?
)

2. Complete the series:

{
<<,
>>,
'>>
?

3. Complete the series:

XXX				X		X X		X		X X
X X	X	?	X	XXX		X X		XXX		X X
XXX				X		X X		X		X X

II. Matrices

4. Find the missing element in this matrix:

\	/
/	?

5. Find the missing element in this matrix:

><	{}
<>	?

6. Find the missing element in this matrix:

@~	~	@
#\$	\$	#
?	%	*

III. Analogies

7. Complete the analogy:

/[:]\ :: [/ : ?

8. Complete the analogy:

) (: (:: <> : ?

9. Complete the analogy:

[: [\ :: / : ?
\]

IV. Odd-One-Out

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

S	I	H	Z	N	=	-		O
A	B	C	D	E	F	G	H	I

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

F	T	L	M	Z	P	U	K	A	C
A	B	C	D	E	F	G	H	I	J

12. Select the letter (A, B, C, D, E, F, G, H, I, J, or K) of the item that is different from the others:

/	\	-		—	~	T	Z	W	N	E
A	B	C	D	E	F	G	H	I	J	K

V. Problem Solving

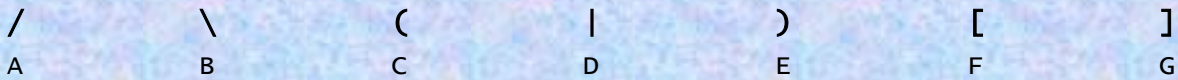
13. Select the letter (A, B, C, D, or E) of the item that needs to be removed to make the series correct:



14. Select the letter (A, B, C, D, E, or F) of the item that needs to be removed to make the series correct:



15. Select the letter (A, B, C, D, E, F, or G) of the item that needs to be removed to make the series correct:



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.

Contests	1 st Attempt	2 nd Attempt	Norming Stage (# of Testees)
Mixed/Mystery Contests	\$10	\$20	N/A (<5) Estimate (5)
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)
Bolded and underlined: norming stage and current fees			Third Norm (90)
http://www.paypal.me/OpalQuestGroup to pay scoring fee (if any)			Final Norm (120)

Score Report Example:

Score Report: ILLUSION
Type: Spatial
Items: 15
Candidate: Jane Doe
Raw Score: 1
IQ: 160 (s.d = 15)
Percentile: 99.997%
Attempt: First
Date: April 1, 2019
Norm: First (based on 30 testees)
Scorer: <i>James Dorsey</i>
Verification code: JD-4.1.2019-0001A
Opal Quest Group OpalQuestGroup@gmail.com OpalQuestGroup.com

Norming (April 2019)/Scoreboard

Norm (Rank Equation): Estimate (5 testees) Based on 1st Attempts: **Raw Median:** 13 **Mean:** 12.67 **σ :** 1.05 **Split-Half Reliability:** 0.83

Correlations with other tests:	Correlation between age and raw score: N/A	Estimated minimum g loading: N/A	Pairs (≥ 3)	Correlation
Numericore			3	0.99
AdSub			6	0.86
PatNum			7	0.70
COSMIC			8	0.65
Figure			3	0.50
OASIS			8	0.08
WIT			4	-0.55
Asterix			3	-0.98
Lux25			3	N/A
Reason Behind Multiple Choice			3	N/A
Tests with 2 pairs: 12345, GENE VERBAL III, PIGS 3 rd degree, Mathema, SEE30, Lexiq, Mach, FREE Fall			16	-0.29
For privacy, tests with only 1 score are not including on this list.				

Norm: Raw	IQ (SD 15)	Frequency (1 st 2 nd Attempts)	Scoreboard: Testees: 9 (1 st , 2 nd Attempts)
1	<80	0 0	X, X
2	<80	0 0	X, X
3	<80	0 0	X, X
4	<80	0 0	X, X
5	<80	0 0	X, X
6	<80	0 0	X, X
7	<80	0 0	X, X
8	89	0 0	X, X
9	101	0 0	X, X
10	118	1 0	Tonny Sellén, X
11	122	0 0	X, X
12	126	1 0	Andrius Jodinskas, X
13	156	6 0	Jim Lorrimore, Anthony Brown, José Enrique Benlloch Izquierdo, Patrick Liljegren, Guillermo Alejandro Escarcega Pliego, Göran Åhlander, X
14	160	1 0	Tiberiu Sammak, X
15	172	0 0	X, X