

Contest: MultDiv

Start: July 1, 2017

End: September 21, 2017 11:59pm ET

Norm: Preliminary Norm I (10 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.

MultDiv

Only requires **Multiplication**, **Division**, and pattern recognition

Examples (**answers in bold**): 10, 20, 30, 40, 50, ? **60** 12345?? **67**

1. 10990875665304312???
2. ?, 252, 504, 63, 189, 27, 108, 18
3. HF, DH, ?, F
4. 24578, 16285, ?, 1032, 20
5. 1, E, 5, 2, D, 8, 3, ?, 9
6. 222, 8, ?, 1024, 8888888, 2097152
7. 13128832, 2184, ?, 4
8. 62578, 12358, ?, 240, 80
9. 12114, 4122, ?, 88
10. HDBBB, BBAA, ?
11. 64813125, 3227625, ?, 8325, 415
12. 2468, 4163664, 864216512, ?, 321024777632768
13. 1010, 21111, ?, 4312313, 54123414
14. BACFEDIHGJ, ACFEDIHGJB, FEDIHGJBAC, ?
15. 12132215231724332?
16. -!!!!!!!-, ?, !-!!!!-!, 4, !!!!-!!-!, 2, !!!!!-!!!, 1 (The answer is not 8)
17. A, CAB, ECABD, GECABDF, ?
18. 1234132456785768910190111121????=212383056354890??????

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)
<u>IQ Contests</u>	<u>\$5</u>	<u>\$10</u>	<u>Preliminary Norms I/II (10/20)</u>
Progressive One Contests	\$1	\$2	First Norm (30)
Quick Day/Psychic Contests	Free	\$1	Second Norm (60)
<u>Third Norm (90)</u>			
<u>Final Norm (120)</u>			

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

Score Report Example:

Score Report: MultDiv

Type: Numerical

Items: 18

Candidate: Jane Doe

Raw Score: 1

IQ: 160 (s.d = 15)

Percentile: 99.997%

Attempt: First

Date: July 1, 2017

Norm: First (based on 30 testees)

Scorer: *James Dorsey*

Verification code: JD-7.1.2017-0001A

Opal Quest Group OpalQuestGroup@gmail.com OpalQuestGroup.com

Norming (August 2017)/Scoreboard

Norm (Z-score Equation): Prelim. Norm I (10 testees) Based on 1st Attempts: **Median:** 17 **Mean:** 16.92 **σ:** 1.54 **Split-Half Reliability:** 0.91

Correlations with other tests:	<i>Correlation between age and raw score: soon</i>	<i>Estimated minimum g loading: soon</i>	Pairs (≥ 3)	Correlation
Ninja			3	0.98
Numerus Light			4	0.71
Numerus			4	0.11
12345			3	-0.43
Lux25			3	-0.5
Simtollect			3	-0.62
Figure			3	-0.68
Lexiq			3	-0.8
Warp			3	-0.87
FREE Fall			3	-1
Numerus Classic			3	N/A
Other tests (2 scores each): SLSE I, Verbatim, Einplex, Hieroglyphica, Numerus Light 2, WIT, Asterix, Register			16	-0.16
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: 13 (1 st , 2 nd Attempts)
1		0 0	X, X
2		0 0	X, X
3		0 0	X, X
4		0 0	X, X
5		0 0	X, X
6		0 0	X, X
7		0 0	X, X
8	107	0 0	X, X
9	112	0 0	X, X
10	118	0 0	X, X
11	124	0 0	X, X
12	130	1 0	Nguyen Tran Hoai Thuong, X
13	135	0 0	X, X
14	141	0 0	X, X
15	147	0 0	X, X
16	153	1 0	Jawdat Wehbe Wehbe, X
17	159	6 2	Susumu Ota, Yasuo Harami, Yohei Furutono, Katsuhiko Tsuneyama, José Enrique Benloch Izquierdo, Alfredo Leggieri, Jawdat Wehbe Wehbe, Alfredo Leggieri
18	164	5 1	Heinrich Siemens, Daniel Hilton, Jim Lorrimore, Rossini Mirko, Zizheng Liu, Susumu Ota