

**MultDiv**

**Released: July 1, 2017**

**Updated Norm: Preliminary Norm I (15 testees)**

**Fee: 1st Attempt (Free)|2nd Attempt (\$5)**

**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](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.

Norming and Scoring Fee System	Tests composed of new items		Tests composed of over 50% of previously used items/multiple choice items	
	1 <sup>st</sup> Attempt	2 <sup>nd</sup> Attempt	1 <sup>st</sup> Attempt	2 <sup>nd</sup> Attempt
N/A (<5) Estimate (5)	Free	\$5	\$5	\$10
<b><u>Preliminary Norms I II (10 20)</u></b>	<b><u>Free</u></b>	<b><u>\$5</u></b>	\$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: MultDiv**

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Type: Numerical

Items: 18

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Candidate: Jane Doe

Raw Score: 1

IQ: 160 (s.d = 15)

Percentile: 99.997%

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Attempt: First

Date: July 1, 2017

Norm: First (based on 30 testees)

Scorer: *James Dorsey*

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Verification code: JD-7.1.2017-0001A

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