

**Contest: Redux Riddles II**  
**Compilation Test**

**Start: January 1, 2024**

**End: [March 18, 2024 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.

### Redux Riddles II

**I. Replacement** (keep letters in order after replacement). *Example: Sod: Replace 1 letter for a type of fish: (Cod)*

1. Bye: Replace 1 letter for a creature that creates honey.
2. Computer: Replace 1 letter for someone that travels to work.
3. Small: Replace 2 letters for someone intelligent.
4. History: Replace 2 letters for a type of tree.
5. GELKN: Replace 3 letters for a greeting.
6. XERBCN: Replace 3 letters for this type of test.

**II. Rhyming** (initial word → description of rhyming word: rhyming word). *Example: PLOD → type of fish: (COD)*

7. ICE → throwing game: \_\_\_\_\_
8. WORD → flying creature: \_\_\_\_\_
9. HISTORICAL → uncontrollable laughter: \_\_\_\_\_
10. FLOWER → authority: \_\_\_\_\_
11. BEACH → fruit: \_\_\_\_\_
12. FRUIT → musical instrument: \_\_\_\_\_

**III. Reduction** (keep letters in order after removal). *For example, Cold: Remove 1 letter for a type of fish: \_\_\_ (Cod)*

13. Eleven: Remove 2 letters for something equal: \_\_\_\_\_
14. Justice: Remove 2 letters for something to drink: \_\_\_\_\_
15. Treachery: Remove 2 letters for an educator: \_\_\_\_\_
16. Current: Remove 3 letters for something related to a lease: \_\_\_\_\_
17. Variable: Remove 4 letters to describe someone that is talented: \_\_\_\_\_
18. Interactive: Remove 5 letters for something related to movement or work: \_\_\_\_\_

**IV. Rising** (keep letters in order after adding letters). *Example: Cod → opposite of hot: \_\_\_ (Cold)*

19. A → @: \_\_
20. IN → pen: \_\_\_
21. PILL → wooden punitive stocks: \_\_\_\_\_
22. POWER → tiny particles made by grinding something solid: \_\_\_\_\_
23. MACARON → coconut dessert: \_\_\_\_\_
24. STARTING → frightening: \_\_\_\_\_

### 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)
Mixed/Mystery Contests	\$10	\$20	N/A (<5) <b>Estimate (5)</b>
<b>IQ Contests</b>	<b>\$5</b>	<b>\$10</b>	Preliminary Norms I/II (10/20)
Progressive One Contests	\$1	\$2	First Norm (30)
Quick Day/Psychic Contests	Free	\$1	Second Norm (60)
<b>Bolded and underlined:</b> norming stage and current fees			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: Redux Riddles II**

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Type: Verbal

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Items: 24

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Candidate: Jane Doe

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Raw Score: 1

IQ: 160 (s.d. = 15)

Percentile: 99.997%

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Attempt: First

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Date: January 1, 2024

Norm: First (based on 30 testees)

Scorer: *James Dorsey*

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Verification code: JD-1.1.2024-0001A

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Opal Quest Group    [OpalQuestGroup@gmail.com](mailto:OpalQuestGroup@gmail.com)    [OpalQuestGroup.com](http://OpalQuestGroup.com)

### Norming (January 2024)/Scoreboard

Norm (Rank Equation): Estimate (5 testees) Based on 1<sup>st</sup> Attempts: **Raw Median: 24 Mean: 23.38  $\sigma$ : 0.99 Split-Half Reliability: 0.7**

Correlations with other tests:	Correlation between age and raw score: N/A	Estimated minimum g loading: N/A	Pairs ( $\geq 3$ )	Correlation
Asterix			3	1
IGNITER			4	0.99
SPECTRA			3	0.98
COSMIC			5	0.95
Replacement Riddles			5	0.85
Rhyming Riddles			3	0.85
METEOR			5	0.83
FREE Fall			3	0.79
Warp			3	0.76
Alphabet			6	0.73
ASMuDi			5	0.71
ILLUSION			5	0.70
Reduction Riddles			4	0.69
CELESTIAL			4	0.65
Hieroglyphica			3	0.64
Lux25			3	0.64
WIT			3	0.59
OASIS			4	0.37
Figure			3	-0.17
PatNum			4	-0.26
AdSub			3	N/A
MultiDiv			3	N/A
Tests with 2 pairs: GIFT Verbal, Register, Lipt, GIFT Numerical III, FREE Fall Pt. 2			10	0.40
For privacy, tests with only 1 score are not including on this list.				

Norm: Raw	IQ (SD 15)	Frequency (1 <sup>st</sup>   2 <sup>nd</sup> Attempts)	Scoreboard: Testees: 8 (1 <sup>st</sup> , 2 <sup>nd</sup> Attempts)
1	<70	0   0	X, X
2	<70	0   0	X, X
3	<70	0   0	X, X
4	<70	0   0	X, X
5	<70	0   0	X, X
6	<70	0   0	X, X
7	<70	0   0	X, X
8	<70	0   0	X, X
9	<70	0   0	X, X
10	<70	0   0	X, X
11	<70	0   0	X, X
12	<70	0   0	X, X
13	<70	0   0	X, X
14	<70	0   0	X, X
15	<70	0   0	X, X
16	75	0   0	X, X
17	84	0   0	X, X
18	93	0   0	X, X
19	102	0   0	X, X
20	111	0   0	X, X
21	122	1   0	Andrius Jodinskas, X
22	128	0   0	X, X
23	134	2   1	Lukáš Puškáš, Victor Balacescu, Andrius Jodinskas
24	150	5   0	Jim Lorrimore, Brennan Martin, Göran Åhlander, Motoki Semura, Lukas Pöttrich, X