

Redux Riddles II

Compilation Test

Released: January 1, 2024

Norm: Preliminary Norm I (10 testees)

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

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 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.

Norming and Scoring Fee System	Tests composed of new items		Tests composed of over 50% of previously used items/multiple choice items	
Norming Stage (# of Testees)	1 st Attempt	2 nd Attempt	1 st Attempt	2 nd Attempt
N/A (<5) Estimate (5)	Free	\$5	\$5	\$10
Preliminary Norms I II (10 20)	Free	\$5	\$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.pavpal.me/OpalQuestGroup> to pay scoring fee (if any)

Score Report Example:

Score Report: Redux Riddles II

Type: Verbal

Items: 24

Candidate: Jane Doe

Raw Score: 1

IQ: 160 (s.d. = 15)

Percentile: 99.997%

Attempt: First

Date: January 1, 2024

Norm: First (based on 30 testees)

Scorer: James Dorsey

Verification code: JD-1.1.2024-0001A

Opal Quest Group OpalQuestGroup@gmail.com OpalQuestGroup.com

Norming (May 2024)/Scoreboard

Norm (Rank Equation): Prelim. Norm I (10 testees) Based on 1st Attempts: **Raw Median:** 24 **Mean:** 23.4 **σ :** 0.92 **Split-Half Reliability:** 0.7

Correlations with other tests:	Correlation between age and raw score: N/A	Estimated minimum g loading: N/A	Pairs (≥ 3)	Correlation
SPECTRA			4	0.98
AdSub			4	0.97
COSMIC			6	0.88
Replacement Riddles			6	0.81
METEOR			6	0.80
FREE Fall			3	0.79
MultDiv			4	0.78
Warp			3	0.76
IGNITER			5	0.75
Alphabet			7	0.73
Rhyming Riddles			4	0.73
ASMuDi			6	0.68
Reduction Riddles			5	0.66
Hieroglyphica			3	0.64
Lux25			3	0.64
CELESTIAL			5	0.62
WIT			3	0.59
ILLUSION			6	0.56
PatNum			5	0.35
OASIS			5	0.31
Asterix			4	0.26
Figure			3	-0.17
Tests with 2 pairs: GIFT Verbal, Register, Lipt, GIFT Numerical III, FREE Fall Pt. 2, GIFT Verbal III, WITT, GRIT, Reason Behind Multiple-Choice, PIGS of the 3rd degree			20	0.30
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: 10 (1 st , 2 nd 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	72	0 0	X, X
16	80	0 0	X, X
17	87	0 0	X, X
18	95	0 0	X, X
19	103	0 0	X, X
20	111	0 0	X, X
21	120	1 0	Andrius Jodinskas, X
22	125	0 0	X, X
23	130	3 1	Lukáš Puškáš, Victor Balacescu, Tonny Sellén, Andrius Jodinskas
24	144	6 1	Jim Lorrimore, Brennan Martin, Göran Åhlander, Motoki Semura, Lukas Pöttrich, Harrison Joseph Pitchon-Schroder, Tonny Sellén