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ARDUINNA  
RISHU

Are you sure that's the way to spell "ARDUINNA"?

\*COPST - Contribution of Personal Solving Techniques

**Thanks and a Tip of the Hat** to out-going Staff Newsletter reviewer, FIZZY, who has been with us since the inception of the Young Tyros Newsletter in February of 2003. FIZZY has corrected our verbiage on everything from incorrect spelling, typos, dangling participles, sentences ending in prepositions, to "I really don't think you want to say that, to "My solution is a bit different than yours." FIZZY, who has served as Secretary, Vice President, President and Cm Xenocrypt Editor of our ACA is really one of the nice persons you would like to add to your friendship list. Her enthusiastic volunteerism is what our ACA organization is all about.

**We welcome ARDUINNA to our Young Tyros Newsletter Staff** (<https://en.wikipedia.org/wiki/Arduinna>)

ARDUINNA joined the ACA in July 2009 and is strictly a pencil and paper solver. Her favorite ciphers are the Morbit and Fractionated Morse, but the Nulls intrigue her. She is gratefully mentored by CONFUOCO and MSCREP, loves to read and to teach others to read and bake. Geo-caching with Buddy, her dog, is one of her great pleasures. Along with MSCREP she hosts the Northeast Mini Con each spring where you can sample her baking.

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<i>Mensa Brain Teasers</i> - Allen	<i>Number Puzzles</i> – Diagram Group	<i>Secret Codes &amp; Ciphers</i> - Kohn
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**ZANAC's Gimme a Break – MA Aristocrats (may be digraphs / trigraphs) (1) unless otherwise stated**

A-1, that, A-2, you (5), A-3, the (2), A-4, \*Vikmund, A-5, that (2), A-6, it (2), A-7, ten (2), A-8, and, A-9, is it, A-10, the (3), A-11, the (3), A-12,\*KPNKPT, A-13, are (2), A-14, the (2), A-15,\*HYUHG Y, A-16, and (2), A-17, that, A-18, ing (2), A-19, ing (3), A-20, pints, A-21, with, A-22, the, A-23, and (2), A-24, e (10), A-25, in (4). \*Pattern word

**ZANAC's Gimme a Break - MA Patristocrats (may be digraphs / trigraphs) (1) unless otherwise stated**

P-1, the (3), P-2, you (2), P-3, that, P-4, the (2), P-5, that, the, P-6, the (3), P-7, you (3), P-8, that, P-9, VECL = ober, P-10, the (2), P-11, which (2), P-12, that, the (2), the P-Sp-1, ss (2), P-Sp-2, mm(2).

**JF. E-24. Numbered Key. An inverse relationship. (a temperature)**

**STRONGLIKEBULL**

A plaintext letter may be represented by multiple ciphertext numbers but is unique to a number which represents it. (In this construction the number "33" must always be an "e.") Drag this extended crib "a temperature of minus three" through the ciphertext to find it located a bit further than midway through the construction, somewhere between position 89 and 110. The proper noun "Vostok" appears in the plaintext.

**JF. JF-14. Foursquare. Triumphant lady.** Plaintext begins “The st.....” **G-MAN**

**JF. A-23. A matter of diet. K3. (77)** Look for flukeworm in the plaintext. **LE CRAPAUD**

**JF. P-12. Look to the future. K3. (90/21) (GOMN)** Same plaintext start as P-1. **PARROT**

**JF. X-7. ??? K2. Advice about hope.** All those “e’s” point towards Spanish or Italian. **PARROT**

Plaintext begins “-us” Quotation from present day American “Pop” singer.

**JF. X-8. Latin Pat. K2. Geographical fact. (tempora)** Crib starts at position 35. Plaintext start “Magna” **THE RAT**

**JF. E-2. Morbit. Ultimate taxonomy. (botan-)** Expand the crib to “Botanist.” Plaintext begins “If I.....” **APEX DX**

**JF. E-4. Fractionated Morse. Allegedly true story. (hears-2)** Added crib: “resuscitate.” **L. TWIN**

**JF. E-6. Porta. Gothic crime. (balanced)** Period Nine. **TSIOLKOVSKY**

A cipher letter in the first half of the alphabet can only represent a plaintext letter in the second half and vice versa which begs a ciphertext search for consecutive letters falling in the 22221222 part of the alphabet for crib “balanced.”

**JF. E-8 Amsco. Two kinds of dreaming. (QUMPUHCNSV)** Period 14, begins “All men....” **DANEEL**

**JF. E-9. Monome-Dinome. Teasing the flat of foot. (English)** Begins “The....” **TSIOLKOVSKY**

Assign letters to Monome-Dinome digits and solve as a Patristocrat. Crib is next to the last word.

**JF. E-10. Quagmire I. Euclidean.** Period 9. Mathematics crib, pos.19, “stated that the,” pos. 82 **WORD WIZARD**

**JF. E-13. Phillips. Ugly but efficient.** Crib place begins at position 52. Plaintext starts with animal name. **G-MAN**

**JF. E-14. Swagman. Historical record? (SLFWXUH)** Look for “Homer & Achilles” in plaintext. **G4EGG**

**JF. E-15. Portax. Is intelligence good for you?** Period Seven. Crib “defined.” **BOATTAIL**

**JF. E-16. Cadenus. Arrogant canine.** Crib “respect.” **WORD WIAZRD**

**JF. E-17. Slidefair. Horsing around.** Period ten. Crib “descri.....” **CRUX**

**JF. E-19. Quagmire III. Ancient discovery. (cottonpriorito)** Period Eight. Begins “The....” **ANCHISES**

**RED HERRING ALERT.** Don’t look for Eli Whitney or “picking.” Little to do with cotton except its washing. Crib may be extended to “cottonpriortoweaving,” placement at position 140.

**JF. E-20. Trifid. Then what is a theory. (a simple statement)** Period Eight. Crib at position eight. **OZ**

**JF. E-21. Quagmire IV. A positive influence.** Period 5, crib position 111. Extend crib “as possible.” **ICECAP**

**MA. A-24. Medieval symphony. K4. (98)** Check Google for ancient string instrument. **LIONEL**

**MA. P-Sp-2. Calling Dr. Flintstone. K\$. (86/19) (GILN-)** Crib placed at position 74. Extend to “mortise.” **DYETI**

**MA. X-7. ??? Gliding in. (129)** **AURION**

Check constructors past language usage and long words for non-romance language type. Plaintext begins “Wegen.” A few letters will allow you to Google and identify the proper noun in the plaintext.

**MA. X-8. Italian Patristocrat. K2. Secret passageway. (sinistra)** Crib placement at position 76. **LIONEL**

**MA. X-9. Catalan Complete Columnar. Future planning. (pensa)** Period Seven. Plaintext begins “El” **THE DOC**

**MA. E-1. Homophonic. Generous.** Four letter key ends “e.” Noun form of title appears in plaintext. **THE DOC**

**MA. E-2. Railfence. Hideous humor. (SIO-2)** Period Seven. One offset. Begins “From” **WORD WIZARD**

**MA. E-6. Pollux. That’s funny. (NBYG)** **THE RAT**

**RED HERRING ALERT** – Six of the numbers are separators in this construction. Crib placement at position 116.

**MA. E-7. Vigenere. Fish story. (QEOLRDE)** Period Seven. Key begins “TE.....” **PARROT**

**MA. E-8. Amsco. Unclear on anatomy. (VINNIG)** Period Six. Plaintext begins “Never” **TSIOLKOVSKY**

**MA. E-9. Route Transposition. (than)** Period Eleven. Diagonals in and out. **GRIFFIN**

**MA. E-10. Incomplete Columnar. Blood bath. (itself)** Period Six. Plaintext begins “The” **THE DOC**

**MA. E-13. Quagmire II. How to succeed. (competing against)** Period 6. Crib position 15. Begins “The” **ICECAP**

**MA. E-21. Quagmire III. Ignorance is not bliss.** Period Six. Crib placed at position 17. Carl Sagan quotation. **OZ**

**MA. C-6. Sudoku. (Three words)** Solution appears in first horizontal line. **TWEETY**

**MA. C-12. Addition. (No word, 0-9)** Solution begins “TIN” **THE RAT**

**MA. C-Sp-2. Duodecimal multiplication. (No word, 0- B)** Solution begins WPSJ. **FOMALHUT**

Sunny Ciphering, LIONEL

cc: ACA Website