



# The Mathematical Diary; Containing Collections of Original Questions, Proposed and Resolved by Ingenious Correspondents Volume 1

By James Ryan

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1825 edition. Excerpt: .(p--m--1 i and that of the second is- . - conse L. (n-/n+l) (n-2), quently the register number is-----f (m-f) (m-2) (ot-3) (2n-tn-p) (p-m-1) 6 + 2 +7 Pi substitute the numbers 2, 5, 9, and 4, 8, 11, in this formula, and we obtain 64 and 127 for the respective registers. To determine the combination when the register is given, sum the terms of the series f n2n----+c. until another term added would render the amount equal to or greater than the register number; the number of terms thus sumed being m--1, m is determined; then sum the terms of the series (n--in--1)+ (n--m--2) + c. until another term added, would with the former series make an amount equal to, or greater than the register, the number of terms of the latter series beingp--irt--l, p is determined; then the sum of the two series substracted...



**READ ONLINE**  
[ 6.15 MB ]

## Reviews

*It becomes an incredible book that we actually have possibly study. It really is rally exciting throgh studying period of time. I am very easily could get a satisfaction of reading through a written book.*

-- **Gianni Hoppe**

*A really awesome pdf with perfect and lucid reasons. It is actually rally fascinating throgh reading period of time. Your lifestyle period will probably be transform as soon as you total looking over this ebook.*

-- **Alford Kihn**