

THE ELEVEN SQUARE – TAKE TWO

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This is the first 11-square I have found by entirely automatic means. It took as long as finding a thousand 10-squares. In finding this square, 200,000 million squares complete in the first four rows had to be discarded, including 84000 squares complete to midway or later in the last row

The source word list was expanded by combining a sufficient number of first and family names from the US census to make a total that might deliver a few thousand squares over a millennium or two. The resultant list was half personal names, with the other half split almost equally between an extensive list of English words dominated by place names, and Graham Toal's list of words from about twenty languages. Compare this breakdown with the type of words in the square below and in my square in *Word Ways*, August 2004. In these squares, about half the rows are personal names, and about half are foreign words, with merely a token number of place names or English words. Therefore, in this small sample, the foreign words are punching well above their weight (at the expense of English words and place names), as they do in 10-squares (see W2004-207).

M O R R I S M O S E S	Sir Morris Moses (1762-1830), later called Captain Ximenes
O R I E N T I R A N I	(Slovenian)
R I M I S U R A N T I	(Italian)
R E I D P A I N T E R	Reid Painter, on a 5th grade A/B Honor Roll*
I N S P I R A D O R S	(Catalan) cf. English inspirators
S T U A R T M A S O N	Stuart Mason, formally Dr A Stuart Mason (1919-2003)†
M I R I A M G R E C O	Miriam Greco. She and her husband David sold a property‡
O R A N D A R I L O R	(Romanian)
S A N T O S E L L E R	Maria** or Fabiano dos Santos Eller (Elder would also fit)
E N T E R O C O E L E	enterocœle (OED)
S I E R S N O R R E N	(Dutch)

* North Chatham School, Chatham County, North Carolina.

† He wrote scientific research papers, four medical text books which helped establish the specialty of endocrinology, and three editions of the undergraduate text book *Hutchinson's Clinical Methods*. He had the rare distinction of starting three new journals. In 1966 he was invited by the President to edit the *Journal of the Royal College of Physicians* which he did until 1987.

‡ 343 Barclay St, Burlington City, Philadelphia to Michael A Jones for \$100,000, about Jan 2004.

**eg born 3 Jun 1932 (<http://eller.webhostme.com/milton.asp>)

Using a similar measure of evaluation as before, this square scores about 40 points out of 55 (5 proper noun phrases @ 3 points, 5 solid foreign words @ 4 points, and 1 headword @ 5 points).

Confirmation of the foreign words, with their meanings, would be appreciated.