

IMS 50 at TCD

What Have the Irish Ever Done for Mathematics?

Match each person described with the correct name by filling in the digits.

Do not assume that this is a 1-1 or onto correspondence!

PERSON	DIGIT
A A name associated with a theorem that applies to crisps	
B The first Irish woman to supervise a pure maths PhD in Ireland	
C A name associated with equation that applies to stout	
D The first foreigner elected to the US Academy of Sciences	
E The first known Irish man to earn a doctorate in mathematics	
F The Irish mathematician who invented the arrow notation for limits	
G The Irish mathematician who invented the word <i>polytope</i>	
H He came up with the ordered pair (a,b) form of complex numbers	
I The first known Irish woman to earn a doctorate in mathematics	
J He can be found in the surviving fragments of the 1821 Irish census	

1 George Stokes

2 John Leathem

3 Margaret Gough

4 Pauline Mellon

5 William R. Hamilton

6 Alice Boole

7 Joseph Larmor

8 Robert Adrain

9 John Tyndall

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