

PROCEEDINGS
OF THE
EDINBURGH
MATHEMATICAL SOCIETY.

VOLUME XII

SESSION 1893-04.

Reprinted with permission of
Edinburgh Mathematical Society
by
KRAUS REPRINT LTD
Nendeln, Liechtenstein
1966

PROCEEDINGS
OF THE
EDINBURGH
MATHEMATICAL SOCIETY.

VOLUME XII

SESSION 1893-94.

Reprinted with permission of
Edinburgh Mathematical Society
by
KRAUS REPRINT LTD
Nendeln, Liechtenstein
1966

Printed in Germany

I N D E X .

	PAGE
AUBERT, P.	
Coordonnées tangentielles,	55
BROWN, Professor CRUM.	
On the division of a parallelepiped into tetrahedra,	106
BUTTERS, J. W.	
Notes on factoring,	31
CRAWFORD, G. E.	
On a problem in tangency,	112
DUTHIE, G.	
On certain maxima and minima,	26
GIBSON, G. A.	
A proof of the uniform convergence of the Fourier series, with notes on the differentiation of the series,	39
JACKSON, F. H.	
On solutions of the differential equations,	109
M'COWAN, J.	
On ridge lines and lines connected with them [Title],	25
On the highest wave of permanent type [Title],	112
MACKAY, J. S.	
The geometrography of Euclid's problems,	2
Formulae connected with radii of the incircle and excircles of a triangle,	86

MUIRHEAD, R. F.	
Against a current pseudo-definition of varying velocity [Title], - - - - -	33
On E. Carpenter's proof of Taylor's theorem, - -	114
OFFICE-BEARERS, - - - - -	1
PEDDIE, W.	
An arithmetical problem [Title], - - -	22
SPRAGUE, T. B.	
On the geometrical interpretation of i^i , - -	34
STEGGALL, Professor J. E. A.	
Note on the number of numbers less than a given number and prime to it, - - - -	23
The pedal triangle, - - - - -	85
TUCKER, R.	
Two circular notes, - - - - -	17
Geometrical note, II., - - - - -	51
Two triplets of circum-hyperbolas, - - -	69
Three parabolas connected with a plane triangle, -	79
Notes on an orthocentric triangle, - - -	118
TWEEDIE, C.	
On the solution of the cubic and quartic [Title], -	113
WALLACE, W.	
Note on a third mode of section of the straight line, -	76