# THE NEW ERA PRINTING COMPANY

# LANCASTER, PA.

is prepared to execute in first-class and satisfactory manner all kinds of printing and electrotyping. Particular attention given to the work of Schools, Colleges, Universities, and Public Institutions.

**Books**, Periodicals

**Technical and Scientific Publications** 

# Monographs, Theses, Catalogues

Announcements, Reports, etc.

#### All Kinds of Commercial Work

**Printers of the Bulletin and Transactions of the** American Mathematical Society, etc., etc.)

Publishers will find our product ranking with the best in workmanship and material, at satisfactory prices. Our imprint may be found on a number of high-class Technical and Scientific Books and Periodicals. Correspondence solicited. Estimates furnished.

## THE NEW ERA PRINTING COMPANY

#### Whole No. 208

## CONTENTS

tegral	s Co	ntain	ing	a Pa	ramet	ter.	By ]	Profe		₽▲⋳⋣
C. G11	LESPI	Е	-	-	-	-	-	-	-	379
with	Five	Node	es of	$\mathbf{the}$	Seco	nd Sp	ecies	in S	4.	
						-				<b>3</b> 84
thema	atics ?	By	Prof	essor	J. B.	SHA	W	-	•	386
Geom	etry.	Ву	Prof	essor	L. P.	Eise	NHAR	$\mathbf{T}$	-	411
-	-	-	-	-	-	-	-	-	-	419
ations	8	-	-	-	-	-	-	-	-	425
	C. GII with S. I thema Geom -	C. GILLESPI with Five S. LEFSCI thematics? Geometry.	C. GILLESPIE with Five Node S. LEFSCHETZ thematics? By Geometry. By	C. GILLESPIE - with Five Nodes of S. LEFSCHETZ - thematics? By Prof Geometry. By Prof	C. GILLESPIE with Five Nodes of the S. LEFSCHETZ thematics ? By Professor Geometry. By Professor	C. GILLESPIE with Five Nodes of the Secon S. LEFSCHETZ thematics ? By Professor J. B. Geometry. By Professor L. P.	C. GILLESPIE with Five Nodes of the Second Sp S. LEFSCHETZ thematics? By Professor J. B. SHAT Geometry. By Professor L. P. EISE	C. GILLESPIE	C. GILLESPIE	tegrals Containing a Parameter. By Profes- C. GILLESPIE

Changes of address of members, exchanges, and subscribers should be communicated at once to the Secretary of the American Mathematical Society, 501 West 116th Street, New York.

Subscriptions to the BULLETIN, orders for back numbers, and inquiries in regard to non-delivery of current numbers should be addressed to The American Mathematical Society, 41 North Queen St., Lancaster, Pa., or 501 West 116th Street, New York.

The initiation fees and annual dues of members of the American Mathematical Society are payable to the Treasurer of the American Mathematical Society, Professor J. H. Tanner, Cornell Heights, Ithaca, N. Y.

Articles for insertion in the BULLETIN should be addressed to the

BULLETIN OF THE AMERICAN MATHEMATICAL SOCIETY,

501 West 116th Street, New York City.

The following dates have been fixed for the meetings of the Society :

		AM.					А. М.
Sat., Oct. 26,	1912, 1	1:00	Sat.,	Feb.	22,	1913,	11:00
FS., Dec. 27-28,	"	"	Sat.,	Apr.	26,	"	"

The Nineteenth Summer Meeting of the Society will be held at the University of Pennsylvania on Tuesday and Wednesday, September 10-11, 1912.

THE NEW ERA PRINT, LANCASTER, PA.