Comparative Analysis of the Contents of the "Transactions of the New Zealand Institute," &c .-- continued.

	Volume.			Graduates of New Zealand University.	Professors in New Zealand University Colleges.	Graduates of Foreign Universities (mostly British).	Without any University Degrees	
10			!			93	4041	
11	• • •		••	••	15	401	4431	
12	• •	••	•••	•	30	$62\frac{1}{2}$	$321\frac{1}{2}$	
13	• •	••	• •		261	$29\frac{1}{2}$	$352\frac{1}{2}$	
l4	• •	• •		9	$23\frac{1}{2}$	$68\frac{1}{9}$	410	
15		• •	•• !	48	$\begin{array}{c} 20\frac{5}{2} \\ 27 \end{array}$	101	332	
l6	• •	• •	• • •	33	$\frac{27}{27\frac{1}{2}}$	166 <del>1</del>	290 <del>1</del>	
17	• •	• •	••	3	$11\frac{1}{2}$	167	$250\frac{2}{2}$	
	• •	• •	• •	$25\frac{1}{2}$	$11\frac{1}{2}$ $15$	52	311 <del>1</del>	
l8 l9	• •	• •	•••	$\frac{25_{\frac{5}{2}}}{24}$	5	75	472	
	• •	• •	• • •					
20	• •	• •	••	$27\frac{1}{2}$	18	73 <del>1</del>	309 <del>1</del>	
21	• •	• •	• •	23	20	63	365	
22	• •	• •	• • ;	31	$2\frac{1}{2}$	94	372 <del>1</del>	
3	• •	• •	• •	$\frac{38\frac{1}{2}}{2}$	4	147	$390\frac{1}{2}$	
24	• •	• •	• •	59	1	41	$570\frac{7}{2}$	
25	• •	• •	• • •	20	6	$24\frac{1}{2}$	463	
26				$71\frac{1}{2}$	$79\frac{1}{2}$	$23\frac{1}{2}$	445	
27				$87\frac{1}{2}$	37	34	$472\frac{1}{2}$	
28			• •	$175\overline{rac{1}{2}}$	$5\frac{1}{2}$	$80\frac{1}{2}$	450	
29				$31\frac{\tilde{1}}{2}$	$9\bar{1\over 2}$	$35\frac{1}{2}$	513 <del>1</del>	
30				40	$27\frac{1}{2}$	69	$392\frac{1}{2}$	
31				79	24	481	$500\frac{1}{2}$	
32				$45\frac{1}{2}$	91	$20\frac{1}{2}$	333	
33				47	76	55	351 <del>1</del>	
34				75	50 <del>1</del>	25	392	
35			• •	119	43	72	308	
36				$23\frac{1}{2}$	$53\frac{1}{2}$	40	3911	
37				$98\frac{7}{2}$	$61\frac{1}{2}$	154	270	
38				157	171	30	366 <del>1</del>	
9	• •			411	$41\frac{1}{2}$	431	3931	
.O				137	114	59	$326\frac{1}{2}$	
1	• •	• •	• •	128	121	104	$194\frac{1}{2}$	
2	• •	••	• •	112	$\frac{12\overline{2}}{2}$	35	$488\frac{1}{2}$	
13	• •	• •	••	<b>32</b> 0	26	$52\frac{1}{2}$	277	
				2,1381	861	2,9831	15,6831	

The object of the foregoing tables is to show to what extent the New Zealand University has aided in the scientific research-work which has been accomplished in the Dominion.

The figures in the table work out to the following percentages:-

By New Zealand University graduates	 	 9.8 pc	er cent.
By professors in University Colleges	 	 4.0	,,
By authors holding foreign degrees	 	 13.7	,,
By authors without university status	 	 72.3	,,
36			
		99.8	••

The first column includes papers by Professors Chilton, Marshall, and H. Kirk, Messrs. Speight, Laing, and others. Some of these are now professors in University Colleges, but their first research-work was done while they were still students or school-teachers.

In the second are papers by Professors Parker, Bickerton, Dendy, Benham, and others.

The third contains the work of Sir James Hector, Sir J. von Haast, Dr. Farr, Messrs. Hogben,

Petrie, Meyrick, &c.

The fourth includes papers by Captain Hutton, Sir W. Buller, Messrs, Aston, Brown, Buchanan, Cheeseman, Cockayne, Colenso, Fereday, Hamilton, Hudson, T. Kirk, Maskell, Park, Potts, Skey, Thomson, Travers, Urquhart, &c.

It may be urged that a good deal of the material included in the fourth column is of com-

It may be urged that a good deal of the material included in the fourth column is of comparatively little value, and this is quite true; but a glance at the list of names just given shows that it also includes the greatest part of the work done in all departments of natural history in New Zealand. Even if one-third of the whole—and this would be a large concession—were admitted to be of poor quality, yet the proportion left would still outweigh the other three classes combined.

It is the case, of course, that much of the work of University men in New Zealand—e.g., Professors Parker, Benham, Dendy, Thomas, Chilton, &c.—has been published elsewhere, but this remark applies equally well to such writers as Hutton, Buller, T. Kirk, Cockayne, Park, Thomson, &c. Further, the valuable monographs on birds, Lepidoptera, Coleoptera, and Mollusca, the Floras written by Kirk and Cheeseman, and most of the papers in the Geological Survey and Chemical Laboratory reports are all by men without university status.

15th September, 1911, Geo. M. Thomson,