

TABLE VIII.
SCIENTIFIC BOOKS AND FORMS.

No.	ARTICLES.	No.	ARTICLES.
6	Nautical Almanacs, 1872	1	Verification of La Caille's arc of the meridian
6	" " 1873	1	Longitude of Valentia—Astronomer Royal
6	" " 1874	1	Magnetism—Airy
1	" " 1875	3	Tables of barometric corrections to 32 deg. Fahr.
3	B.A.C. Catalogue, 1850	400	Forms No. 1 for transits of stars
3	Greenwich Catalogues, 1850	800	Forms No. 2. Observations for latitude with the zenith telescope
3	" " 1860	500	Forms No. 3. Observations for latitude with the alt-azimuth
3	" " 1864	100	Forms No. 4. Observations for latitude with the transit instrument placed in the prime vertical
2	Bessel's Refraction Tables, modified and expanded, being the appendix to the Greenwich Observations of 1853	100	Forms No. 5. Errors and rates of chronometers
6	Geodetical Tables, Ordnance	200	Forms No. 6. Comparisons of chronometers with standard
2	Trigonometrical Tables	200	Forms No. 7. Longitude by transfer of chronometers
2	Logarithms of Sines and Cosines of Time	200	Forms No. 8. Longitude by moon-culminating stars
3	Tables of Logarithms—Babbage	1 ream	Apparent places of stars, for zenith telescope observations
3	" " —Dupuis	200	Form A. Latitude by meridian observation of sun or star
12	" " —5 figure	200	Form B. Time by equal altitudes of sun or star
3	Practical and Spherical Astronomy—Chauvenet, 2 vols.	500	Form C. Time by altitudes of east and west stars
6	Practical Astronomy—Loomis	500	Form D. Latitude by circum-meridian altitudes of sun or star, and by altitudes of Polaris at any time
2	Plane and Spherical Trigonometry—Chauvenet		
3	Practice of Navigation, Raper		
7	Shadwell on chronometers		
3	Shortrede's tables		
5	Admiralty Manual of scientific enquiry		
3	Meteorology—Kaemtz		
3	" Practical—Drew		
3	" —Herschel		
3	" —Buchanan		
3	Outlines of Astronomy—Herschel		
3	Popular Astronomy—Airy		
3	Heather on mathematical instruments		
3	Hyometrical tables		