1 Wallis (Dr. John) Treatise of Algebra, both historical and practical, showing the original progress and advancement thereof, from time to time, and by what steps it hath sitained to the heighth at which now it is, thick folio, calf, 1.50, Oxford, 1685.
a rarr old work by this Emisknt Mathematician, with other treatises of "Angular Skcriens," etc., with plates and diagrams.
2 Saunderson's (Dr. N.) Elements of Algebra, plates, 2 fine 4 to vols, calf, 1.00 , Cambridge, 1740.
3 Hickley (C. W.) Treatise on Algebra, 500 $\mathrm{pp}, 8 \mathrm{vo}$, calf, ${ }^{\circ} 5 \mathrm{c}, 1857$.
4 Simpson (T.) F.E.S., Treatise of Algebra, first American edition, 8vo, calf, 60c, Philadelphia, 1809.
5 Arithmetic and Algel ra, with the Senate House (Cambridge) examination papers, 333 pp , 8vo, boards, 50c, Cambs, 1835.
Founded on the principles adopted in the great work of Peacock.
6 Streng (Theo.) LL. D., Treatise on Element* ary and Higher Algebra, 8vo, calf, 1.00, N. Y., 1859.

7 Perkins (G. R.) Treatise on Algebra, 8vo, calf, $1.00,1857$.
8 Woods (Jas.) Algebra, 12 ch edition, revised and enlarged, with notes, propositions and examples by LuNd, 8 vo , cloth boards, $75 \mathrm{c}, 1845$.
9 ———Another edition, 8vo, calf, 25c, 1815.
10 IBland's (M.) Algebraical Problems, also the Key, 2 vols, 8 vo , boards, 1.00, 1824-27. See also the Geometrical Division of this catalogue.
11 Wright's Self-Examinations in Algebra, 8vo, boards, 30c, 1825.
12 Euler's (L.) Algebra, with notes and additions by Bernoulli and La Grange, and Lite by F. Horner, 8 vo , cloth boards, loose, 75 c , 1828.

13 $\qquad$ Introduction to Algebra, for those who are acquainted only with the first principles of arithmetic, 8 vo , boards, 50 c , Boston, 1828.

14 Robinson (H. N.) New University Algebra, a theoretical and practical treatise, crown 8 vo , calf, $60 \mathrm{c}, 1871$.
15 Thomson (J. B.,) LL.D., New Practical Algebra, crown 8vo, cloth, 40c, N.Y., 1880.
16 Ficklin (J.) Complete Algebra, crown 8vo, half calf, 50c, 1874.

17 Minds' Algebra, for the use of students in the university, 8vo, half calf, $50 \mathrm{c}, 1841$.
18 - Another edition, 8vo, boards, 35 c .
19 Williams (J. D.) Elementary Treatise on Algebra in theory and practice, ef 3 , with appendix on the application of Alyebra to Geometry, 600 pp , thick crown 8 vo , íalf calf, $75 \mathrm{c}, 1840$.
19 Laurence (C. D.) Elements of Algebra designed for Schools, Academies and Colleges, post 8 vo , half culf, $30 \mathrm{c}, 1853$.
20 Colenso's (J. W.) Elements of Algebra, parts 1 and 2 , with Key to the same, together 2 vols, post 8 vo , cloth boards, 1.25 , London, 1853-56.
21 $\qquad$ The Fine 8vo Edition, 2 parts in 1 vol, With answers, eloth, 1,25, London, 1855.

22 Robinson's (H.) Universal Key to the Science of Algebra, post 8vo, calf, $30 \mathrm{c}, 1844$.
23 Sangster's Elements of Algebra, also the Key, 2 vols, 12 mo , half calf, 50c, 1864.
24 MeGauley (J. W.) Algebra in Theory and Practice for the use of the Irish National Schools, post 8vo, eloth, 50c, Dublin, 1854.
25 Bonnyeastle's Introduction to Algebra, revised by James Ryan, and enlarged by Jenkins, post 8 vo , half calf, $30 \mathrm{c}, 1856$.
26 Schuyler (A.) Complete Algebra, crown 8 vo , calf, 40c, 1870.
27 Stoddard (J. F.) and W. D. Henkle, The University Algebra, also the key, 2 vols, crown 8vo, 1.25, 1866.
28 Ifridge's Algebra, also Aylmer's Key, 2 vols, 50c, 1818-35.
29 Bryan's (Jos.) Elementary Treatise on Algebra, Theoretical and Practical, 6th edition, 391 pp , post 8vo, calf, $30 \mathrm{c}, 1851$.
30 Davies (C.) Elementary Algebra, calf, 1857, also the Key, together 2 vols, post $8 \mathrm{vo}, 60 \mathrm{c}$, 1857.

31 Another copy without the Key, 25 c .
32 Fenning's (Daniel) Young Algebraist's Companion, including the Doctrine of Vulgar Fractions, ete., 12 mo , calf, 30 c , Lon., 1808.
33 Wharton's (J.) Complete Solutions of every class of Solutions in Algebra, forming a complete course on the subject, and calculated to facilitate and extend the study of the Mathematics as a Logical Treatise, 400 pp , post 8 vo , cloth, 1.00, Longmans, 1863.

