- 8. Who were Lord Clive and Warren Hastings?
- 9. When were the Parliaments of England and Ireland united?
- 10. Give some particulars of the battles of Trafalgar and Waterloo.

ALGEBRA.

3RD DIVISION.

- 1. Multiply $ax^2 by^3 + c^2z$ by $a^2x cy + bz$.
- 2. Solve the equation $4x 3 \frac{2 + 4x}{3} = \frac{5x 12}{5}$
- 3. If a man treble his capital each year, with the exception of an annual expenditure of £450, and at the end of two years find himself worth treble his original capital, what was his original capital?
- 4. A father's age is double his son's, but 8 years ago, the son's age was two-fifths of the father's; what is the age of each?
- 5. From two places, 150 miles apart, two persons set out to meet each other.

 One travels 16 miles a-day, the other 20. In what time will they meet?

GEOMETRY AND MENSURATION.

3rd Division.

- 1. Define an angle, a scalene triangle, and a square.
- 2. Bisect a given rectilineal angle.
- 3. Prove that if from the ends of a side of a triangle there be drawn two straight lines to a point within the triangle, these shall be together less than the other two sides of the triangle, but shall contain a greater angle.

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