

"On leaving I embraced the children, who looked wonderingly at my crutches, and two hours later I was at Granville."

5. Analyze fully the above sentence.

Additional for Senior Section.

6. Analyze fully the following sentence and parse the words in italics.

"*When* we met with accident, or heard the conversation, or saw the spectacle or *felt* the emotion, which were the first cause or *occasion* of *some* of the chief permanent tendencies of future life, *how little* could we think that *long* afterwards we might be curiously and in vain desirous to investigate those tendencies *back* to their origin."

7. Correct the following sentences and give the rule in each case:

(a) Our happiness or misery is in a great measure placed in our own hands.

(b) He was drove that hard that he soon throwed up his situation.

(c) Not one in fifty of these writers can express themselves with correctness.

(d) Thomas seen his father coming and run to meet him.

ADMISSION TO HIGH SCHOOLS.

For the benefit of Teachers preparing pupils for future examinations, and parents who may wish to know something of the ordeal their children are required to undergo, we present below the papers set for June, 1880.

ARITHMETIC.

Time—Two Hours.

Values

10

1. Multiply one hundred and seventy-four million, five hundred and fifty thousand, six hundred and thirteen, by six hundred thousand, four hundred and seventeen. Explain why each partial product is removed one place to the left.

Values

10

2. Define *measure*, *common measure* and *greatest common measure*.

Find the G. C. M. of 153517 and 7389501522.

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3. Shew that $\frac{2}{3} = \frac{8}{12}$.

Simplify $\frac{4\frac{1}{3} \text{ of } \frac{8}{15} \text{ of } 7\frac{3}{7} + 12\frac{1}{5} - 2\frac{3}{7}}$

$$\frac{2\frac{1}{3} + 1\frac{4}{5}}{9\frac{2}{7} - 3\frac{2}{15}} = \frac{12354}{12355}$$

10

4. A brick wall is to be built 90 feet long, 17 feet high, and 4 feet thick; each brick is 9 inches long, $4\frac{1}{2}$ inches wide and $2\frac{1}{2}$ inches thick. How many bricks will be required?

10

5. A merchant received a case of goods invoiced as follows:—

12 pieces of silk, each 48 yds., at 5s. 3d. per yd.

15 pieces of cotton, each 60 yds., at $6\frac{1}{4}$ d. per yd.

20 pieces of cotton, each 56 yds., at $4\frac{3}{4}$ d. per yd.

14 pieces of Irish linen, each 40 yds., at 1s. $3\frac{1}{2}$ d. per yd.

Supposing the shilling to be worth $24\frac{1}{3}$ cents, find the amount of the above bill of goods.

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6. Divide 76.391955 by nine hundred and twenty thousand three hundred and eighty-five *ten-billionths*.

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7. D. D. Wilson, of Seaforth, exported last year 8360 barrels of eggs, each containing the same number. He received an average price of 14.85 cents per dozen. Allowing the cost (including packing, &c) to have been 13.5 cents per dozen, and the entire profit to have been \$7900.20, find the number of eggs packed in each barrel.

10

8. The dimensions of the *Globe* newspaper are 50 inches by 32