

PROVINCIAL HIGH SCHOOL EXAMINATION QUESTIONS, JULY, 1896.

County Academy Entrance, - (Grade VIII.)

(See Comments and Regulations of the Council of Public Instruction, "County Academies,"
G.—5 to 11, pages xviii and xix, Manual of 1895 and Amendments.)

10 TO 12 A. M., MONDAY, 6TH JULY.

ENGLISH.

- Analyze :
Has your hand the *cunning* to draw
Shapes of things you never saw?
- Analyze :
"I hope that he has grown much since I saw him last."
- and 4. Parse the words italicised in (1) and (2).
- Make sentences in which the following words occur: *Came, listen, words, smiles, iron, does, much, ran, plenty, sit.*
- Compare as many irregularly compared adjectives as you can.
- Correct the following sentences, where necessary: You hadn't ought to have done it. It is not for such as me to complain. "Not me, not me, but you," cried the woman, "are the guilty one." He laid down to rest for a little while. Will you set on this sofa? Where did you lay my book? It is laying on the table. The flock are the subject of his care.
- Write from memory a passage of at least eight lines of either prose or poetry, paying special attention to the spelling and punctuation.
- and 10. Give, in your own words, a description of the "Village Preacher," or write a letter to a school friend, telling how you spent your vacation.

2 TO 4 P. M., MONDAY, 6TH JULY.

MATHEMATICS.

[Any ten of the twelve questions make a full paper. Each question of equal value. Answers without the work necessary to find them may be assumed to be guesses, and therefore of no value even if accidentally correct.]

- Divide 845672900876 by 976543.
(Answer of no value unless exactly correct.)
- Simplify: $\frac{1\frac{1}{3}-\frac{2}{3}}{2\frac{3}{4}-1\frac{1}{3}} + \frac{2}{3}$ of $\frac{2}{3}$ ($16\frac{1}{4}-7\frac{3}{4}$).
- Bring 5 mi., 7 fur., 39 yd., 2 ft., 10 in., to kilometers.
- I bought 7.4682 kilograms of a drug at \$10 per kilogram and retailed it at 75 cents per ounce apothecary. What do I gain or lose on the transaction?
- What will it cost to excavate a cellar 30 feet by 40 and 9 feet deep at 50 cents a cubic yard?
- I buy oranges at \$2 00 per gross. 25 per cent. on an average will become useless before being sold. I must make 6 per cent. on the money invested in order to pay the interest on it, as it is borrowed. I wish to make a profit of 5% in addition. At what price must I sell them per dozen?
- (a) Find the value of .375 of an acre
(b) A man lost $\frac{2}{3}$ of his money after which he gained \$740. He then had \$3500. How much did he lose?
- (a) The rates of taxation in the city of Halifax were last year as follows: City tax .96%, County tax .05%, School tax .43%. What was the amount of the three taxes on a man whose property was assessed at \$3150?
(b) A house worth \$5400 was insured for $\frac{2}{3}$ of its value at $1\frac{1}{2}\%$. Next day the house was burned accidentally. What was the owner's exact loss?