

PUBLIC SCHOOL DEPARTMENT.

PROMOTION EXAMINATIONS.

We are glad to see that several of our County School Inspectors are making an effort to secure a uniformity of grade in the Schools of their respective Inspectorates. Quarterly promotion examinations are held, at the same hour, in every School in the County, each teacher being furnished by the Inspector with a copy of the questions to be used. The following are the papers used in the East Middlesex Promotion Examinations of April, 1885:

ARITHMETIC.

2nd to 3rd Class. —Time 2 hours:—
1. (a). Add

8,000,410;
4,607,203;
20,305;
40,670,369:

(b). Add ten thousand and twelve; three hundred thousand and ninety; 9 thousand and seventy; 139 thousand and 7 hundred.

2. From one million subtract 195,789 again and again, until the remainder becomes less than the subtrahend.

3. Multiply 320,070 by 490,050.

4. How often is 197 contained in one million?

5. Willie has 51 marbles, Tom has 23 less than Willie, Ned has 41 more than Willie and Tom, Jack has twice as many as the other three; Jack lost 19, how many has he left?

6. The divisor is \$375, the quotient is 23, the remainder \$183, find the dividend.

7. Using factors, divide 53706359 by 144. (6 marks if you use 2 factors; 10 for three factors.)

8. Add \$5689, \$23, \$12,897, and \$4,029,017; take \$1798 from the sum, and multiply the result by nineteen.

9. A farmer had 307 bushels of spring wheat, and 412 bushels of fall wheat last year; this year he has 509 bushels of oats and 314 bushels of fall wheat; how much would his wheat be worth for both years at an average price of one dollar and nine cents a bushel?

(Ten marks for each question. Accuracy and neatness before every other thing in this paper.)

3rd to 4th Class.—Time 2¼ hours.

Values

12 1. A certain number is multiplied by 7, divided by 9, then 39 is added, when 43 is then subtracted half the remainder is 40, find the original number.

12 2. The quotient is 309, the remr. is threetimes the quotient: the dividend is 2,909, 235; find the divisor.

24 3 Express 278,597 acres in roods; $5\frac{1}{2}$ rods in yds; 65 yds. 3 feet in rods; 207 bus 24 gal. 64 qts. of oats in pecks.

12 4. A lady purchased 14 yds. 3 qrs. silk @ \$2.60 per yard, thus spending 8 cts. more than $\frac{1}{4}$ of her money. How much had she?