

- erently spelled. Give four pairs of such.
23. Give the names of three feelings and four actions.
 24. 'Tis bound by a thousand bands to my heart. What does this mean?
 25. Write eight words, two of one syllable, two with two, two with three, two with four.

Four marks for each number. Writing neat with no crowding of words. Each answer carefully numbered.

ARITHMETIC.

1. A bar of iron one perch long, $\frac{1}{2}$ yard wide and 16 inches deep is melted and made into blocks, each $\frac{1}{27}$ of a cubic yard; how many were there? Value 10.
2. How many square fields of the largest possible size can be made out of a tract of land 527 perches long and 403 perches wide? Find the number of inches in one of them. Value 7+3.
3. Thirty-five hundred pounds of sugar are bought at 8 cents per lb. Avoirdupois, at what rate per lb. Troy must it be sold so as to neither gain nor lose? Value 10.
4. Two men a 150 miles apart are walking in opposite directions at the rate of $4\frac{1}{2}$ and $3\frac{1}{2}$ miles per hour respectively; suppose they walk 12 hours per day, in what time will they be 300 miles apart? Value 10.
5. Find the smallest number that will exactly contain 3007, 3977 and 5917. What is meant by common multiple, by least common multiple? Value 7+2+1.
6. If 5 be added to both terms of the fraction $\frac{4}{9}$, find how much larger or smaller this fraction has become. What two operations can be performed on any fraction without altering its value? Value 8+1+1.
7. Sold $\frac{5}{12}$ of my farm at one time, $\frac{2}{3}$ at another, and the remainder for \$360 at \$40 per acre; how many acres were then in the farm? Define a fraction. Value 8+2.
8. Bought cherries at 10 cents per quart, and sold them at \$3.35 per bushel gained \$7 $\frac{1}{2}$; how many bushels did I buy. Write the table of dry measure. Value 9+1.
9. Simplify $19\frac{1}{2} + 21\frac{1}{3} - \frac{1}{4}$ of $2\frac{2}{3} + 4\frac{1}{4} - \frac{3}{4}$ of $\frac{1}{2}$. When is a fraction in its lowest terms; Value 7+3.
10. Make out the following bill carefully:
4500 lbs. of coal at \$3 per ton.
197 " wheat at \$1.19 per bushel.
3 oz. of gold at \$1.07 per dwt. Value 2+3+4.

GEOGRAPHY.

1. On what continents are Negroes, Indians and Whites found in greatest numbers? Name the remaining continents and the oceans bordering on them. Value 3+8.
 2. Give a country in which tobacco grows abundantly, tea, oranges, sugar cane, pepper, rice, wheat, cotton, grapes, cocoanuts. Value 10.
 3. A boat sails close to Ontario from Point Edward to Montreal, state the counties passed, giving one railroad in each. Value 12+12.
 4. Name the cities of Ontario. Starting from London visit each, telling the railroads passed over. Value 5+9.
 5. "Canada is rich in minerals." In what provinces are the following found: Gold, Copper, Lead, Iron, Silver, Coal, Petroleum, Salt. Value 8.
 6. Why is Ontario the most important Province in the Dominion? Name the Provinces and give the number of square miles and capital of each. Value 2+14+1.
 7. State the exact position of the following:
Capes—Chidley, Sable, Flattery, Hurd, Gaspé, Horn, Race, Breton.
Islands—Walpole, Anticosti, Bahama, Jamaica, Bermuda, Iceland, Christian, Navy.
Towns—Kincardine, Windsor, Ingersoll, Dundas, Brighton, Bradford, Madoc, Oshawa.
Bays—Fundy, Fortune, Georgian, Quinte, Long Point, Rond Eau, Pigeon, Burlington. Value 4+4+4+4.
- N.B.—The pupils will tabulate as much as possible. One off for each mis-spelt word.

GRAMMAR.

1. Give the past tense, present participle and perfect participle of the following verbs :