

Third Class Junior.

1. Tell what Part of Speech each word is in the following:—"All this gay company, with their servants and the fifty soldiers, made three hundred souls aboard the fair White Ship."

2. Divide into syllables:—America, rhinoceros, hippopotamus, frequently, apparently.

3. Write five sentences each containing one of the following words:—(a) piece (b) peace, (c) do, (d) dew, (e) due.

4. Write a short description of a school room.

ARITHMETIC.

Fourth Class Senior.

1. If a pound sterling be worth \$4.86 $\frac{1}{2}$, find the value in dollars and cents of £8 10s. + £10 6s. 8d. + £16 17s. 6d. + £20 3s. 4d. + £32 1s. 1d.

2. What is the difference between a measure and a multiple? Find the G. C. M. of 1134, 1386 and 630; and the L. C. M. of 18, 24, 36 and 42.

3. Divide 125 $\frac{1}{2}$ acres of land among A, B and C, giving C 7 $\frac{1}{2}$ acres more than B, and B 12 $\frac{1}{2}$ acres more than A.

4. One train left Toronto at 3 p.m. at 28 miles an hour; a second train left at 5 p.m. at 36 miles an hour. When will the second train overtake the first?

5. Find the interest on \$225.40 for 16 months at 8 per cent. per annum.

6. Reduce seven-eighths of a pint to the fraction of seven-sixteenths of a gallon.

Fourth Class Junior.

1. How many acres in a farm one mile long by 128 rods wide?

2. The dividend is 74,198, the quotient is 2,005, and the remainder 13. What is the divisor?

3. Of what number is 7,589 both the divisor and quotient?

4. Bought apples at the rate of 10 for 14 cents, and sold them at the rate of 28 for 40 cents, thus gaining \$3.25. How many did I sell?

5. The sum of two numbers is 4928, their difference is 228. What are the numbers?

6. Find the cost of digging post-holes, 8 feet apart, around a square farm containing 160 acres, at 20 cents each.

Third Class Senior.

1. Add the following questions vertically and horizontally, and prove the work by adding the results:—

\$346.20	\$242.15	\$493.15
124.15	347.83	265.14
624.13	242.27	327.18
984.84	327.24	327.68
267.75	684.19	563.29

2. Multiply the sum of 86297 and 40025 by the difference between 789 and 69.

3. In how many days will a clock strike 5304 strokes?

4. A man has a pile of cordwood 76 ft. long, 6 ft. high, and 4 ft. wide. How many cords in it; and what is it worth at \$4.25 a cord?

5. How many inches in 7 miles, 7 rods?

6. Find the cost of

213 lbs. Butter at 22 cents.
102 " Cheese " 18 "
114 doz. Eggs " 15 "
232 qts. Milk " 5 "

Third Class Intermediate.

1. Add the following questions vertically and horizontally, and prove the work by adding the results:—

\$321.14	\$324.38	\$201.68
124.05	297.16	328.14
245.36	317.27	613.14
325.18	684.39	327.16
246.25	562.18	496.87

2. Find the cost of digging a ditch 86 rods long at 27 cents a yard.

3. 45690 lbs. of wheat at 85 cents a bushel.

4. How long a string will it take to go round a house 42 ft. long, and 36 ft. wide?

5. Find the cost of a pile of wood 68 ft. long, 4 ft. wide, and 6 ft. high at \$2.75 a cord.

6. Find the cost of

105 bus. Turnips at 30 cents.
113 " Beets " 45 "
114 " Parsnips " 62 "
215 " Onions " \$1.37 $\frac{1}{2}$