- 4. What town has the world-wide reputation for cutlery?
- 5. What country is celebrated for its oats, flax, potatoes and peat bogs?
- , 6. Whence do we import our chief coffees?
- 7. In what city would you ride in a gondola instead of an omnibus?
- 8. In what country would you find the most windmills?
- 9. Locate the following: The Golden Horn, the Hub of the Universe, the Forest City, the City of the Straits, the Metropolis of America.
- 10. Name six fruits good to eat that grow on trees not generally cultivated in Canada.

GEOGRAPHY.

OUESTIONS ON ONTARIO.

By Mr. Elllott Richmond, Marnoch, Ont.

- 1. Give, minutely, the bounding of Ontario.
- 2. What waters would you pass through on a trip from Port Arthur to Trenten?
- 3. What is important about Petrolis, Madoc, Grimsby, Penetanguishene, Hamilton, Ingefsoll, Sudbury?
- 4. Locate Rat Portage, Walpole, Silver Isle, Fort William, Grand Island, Algoma Mills, North Bay.
- 5. Commencing at Ottawa, take a trip to each of our cities, mentioning the railways passed over.
- 6. Where are the Dominion Parliament Buildings, Normal Schools, Agricultural College, Penitentiary, Institute for the Blind, Provincial Parliament Buildings, Institute for the Deaf and Dumb, Idiot Asylum.?
- 7. Name several places in the Province noted historically, giving positions.
- 8. Clasify the rivers flowing into the boundary lakes.
- 9. Name and locate the chief occupations of the people of the Province.
- 10. What waters are connected by the rivers French, Severn, Muskoka, Rainy, Nipigon, Trent, Ottawa, Albany?
- 11. Bound your own county and name the railways passing through it with the stations on each.

- 12. What are the chief products, minerals, imports and exports of the Province?
- 13. Name places where the following are manufactured; Agricultural implements, organs, boots and shoes, railroad cars, pianos, cottons, woollens, paper.
- 14. What localities in Ontario are noted for natural scenery, timber, summer resorts, hunting grounds, mines and fishing?

EDUCATION DEPARTMENT, ONTARIO.

MIDSUMMER EXAMINATIONS, 1888.

Third-Class Teachers.

DRAWING.

NOTE.—The candidate may do Nos. 1 or 2, 3 or 4, 5 or 6, 7 or 8 9 or 10. Not more than five questions are to be tried.

- 1. Draw in outline a symmetrical heart shaped form, 3 inches high, and within it a similar form it inch from it at every point.
- 2. Draw a bilateral ornament 3 inches high, using a conventional form of the leaf, flower, and bud, of any familiar plant.
- 3. Draw a circle 3 inches diameter. Within it inscribe a square. Within the square draw four equal circles, each touching two adjacent sides of the square and the two adjacent circles. Within each circle draw a concentric circle \(\frac{1}{2} \) inch less in diameter. By the aid of these circles make an endless interlacing band.
- 4. Construct a regular pentagon with sides of two inches, one side to be horizontal. Quadrisect each side. Draw the cinquefoil, using the two inner fourths of each side as the base of the curve. Strengthen the part of the sides of the pentagon between the angles and the curves. Fill this outline who geometric forms, introducing radiate regular repetition.

5. Height of spectator 5 feet; distance, 16 feet; scale 1 inch = 1 foot.

Place in perspective a square plinth of 4 feet edge and Livet thick. One oblong f ce parallel with and touching picture plane and having its nearest corner 4 feet left of specta-