

1955

1. Simplify :—

$$\frac{(5\frac{1}{5} - 3\frac{1}{3}) \div \frac{3}{5} \text{ of } 1\frac{1}{6}}{18\frac{2}{3} - 5\frac{1}{5} \text{ of } 3\frac{1}{3}}$$

2. In what time will £476 produce £89 5s. simple interest at $3\frac{3}{4}\%$ per annum?

3. Find the value of 14 tons 15 cwts. 3 qrs. at £4 16s. 8d. per ton.

4. A man bought a rectangular piece of land at £15 an acre and sold it at £19 an acre, making a profit of £468. the piece of land was 968 yards long, find its breadth.

5. A farm is let to three tenants. The first occupies $\frac{2}{5}$ of the farm, and the second $\frac{3}{8}$ of the farm. The third occupies 25 acres 2 roods 24 sq. perches. Find the area of the farm.