

1957

1. £1 = 2.8 dollars.

Find: (a) the value in dollars of £15 10s. 0d.  
(b) the value in pounds of 329 dollars.

2. Simplify:—

$$\frac{1\frac{1}{6} \times \frac{4}{5} + \frac{3}{4} \div \frac{5}{8}}{(2\frac{2}{3} - 1\frac{1}{2}) \div \frac{7}{18}}$$

3. What sum of money would give £51 2s. as simple interest in  $3\frac{1}{2}$  years at 4 per cent per annum?

4. How many tiles 6 inches by  $4\frac{1}{2}$  inches will be required to cover a floor  $18\frac{1}{3}$  feet long by  $13\frac{1}{2}$  feet wide, and what will be their cost at 13s. 4d. per dozen?

5. A farmer cut 52 tons 13 cwts. of turf on his bog. He used  $\frac{5}{6}$  of it for his own fires. He sold the remainder at £4 5s. per ton. How much did he get for what he sold?