

Multiply by 100



In which of these problems will the answer be found by multiplying by 100. Calculate the answers.

1. 100 children are each given £1.20. How much money is given out altogether?

Yes, £120

2. At a school disco, there are 34 litres of lemonade. The 100 children at the disco are each given an equal share. How much lemonade does each child receive?

No, $34 \div 100 = 0.34\text{l}$

3. Some children lay 100 pencils in a long line. Each pencil is 0.14m long. What is the length of the line of pencils?

Yes, 14m