

### **PROBLEM SOLVING**

1. 70 children go to a party. Each child is given a lollipop. The lollipops are in packets of 4. How many **whole packets** are needed?

Packets

2. There are 108 children with 7 teachers going for a trip.  
A van can fit 13 passengers. How many **vans** are needed?

Vans

3. A truck has a maximum load of 120kg. A bag of wool is 1.4kg.  
How many **bags of wool** can be loaded on the truck?

Bags

4. Angelique buys 14 cans of coke for \$7.70.  
Find the **cost of each can**.

\$

5. The mass of a coin is 2.4 g.  
What is the **mass of the 80 coins**?

g

6. Joey buys 7 apples.  
She pays with a \$10 note.  
She receives \$6.71 change.  
What is the **cost of one apple**?

\$