# **Word Problems** Adding and Subtracting Decimals (Tenths)

1. The sports teacher needs 12.2 metres of rope, but he only has 5.7 metres. How much more rope does he need?



2. Dee's water bottle holds 1.4 litres. After the bike race, she has 0.5 litres left. If her bottle was full at the start of the race, how much water did she drink during the race?

- 3. Pat is making 3 pizzas. He knows that in total he needs 1.1 kilograms of cheese. Pat only has 0.3 kilograms of cheese. How much more does he need?
- 4. Milly pours 1.8L of full cream milk into a bowl. She then pours in 2.8L of skim milk in the bowl. How much milk is in the bowl in total?

5. A manager orders 25.2 kilograms of bananas, 14.8 kilograms of apples and 23.6 kilograms of oranges. What is the total weight of the order?





## **Word Problems** Answers Adding and Subtracting Decimals (Tenths)

1. The sports teacher needs 12.2 metres of rope, but he only has 5.7 metres. How much more rope does he need?



### 6.5 metres

2. Dee's water bottle holds 1.4 litres. After the bike race, she has 0.5 litres left. If her bottle was full at the start of the race, how much water did she drink during the race?

#### 0.9 litres

3. Pat is making 3 pizzas. He knows that in total he needs 1.1 kilograms of cheese. Pat only has 0.3 kilograms of cheese. How much more does he need?

#### 0.8 kilograms



4. Milly pours 1.8L of full cream milk into a bowl. She then pours in 2.8L of skim milk in the bowl. How much milk is in the bowl in total?

#### 4.6 litres

5. A manager orders 25.2 kilograms of bananas, 14.8 kilograms of apples and 23.6 kilograms of oranges. What is the total weight of the order?

63.6 kilograms



