## Word Problems

## Adding and Subtracting Decimals

1. Julie is making five cakes. She has calculated that in total she needs 3.27 kilograms of flour. Julie only has 2.75 kilograms of flour. How much more does she need?

2. Dee's water bottle holds 1.42 litres. After the bike race, she has 0.28 litres left. If her bottle was full at the start of the race, how much water did she drink during the race?
3. The sports teacher needs 5.25 metres of rope. She only has 4.6 metres. How much more rope does she need?

4. Sandra pours 1.8 L of full cream milk into a bowl. She then pours in 2.68 L of skim milk in the bowl. How much milk is in the bowl in total?
5. A manager orders 45.2 kilograms of bananas, 34.8 kilograms of apples and 53.6 kilograms of oranges. What is the total weight of the order?


## Word Problems Answers

## Adding and Subtracting Decimals

1. Julie is making five cakes. She has calculated that in total she needs 3.27 kilograms of flour. Julie only has 2.75 kilograms of flour. How much more does she need?

### 0.52 kilograms


2. Dee's water bottle holds 1.42 litres. After the bike race, she has 0.28 litres left. If her bottle was full at the start of the race, how much water did she drink during the race?

### 1.14 litres

3. The sports teacher needs 5.25 metres of rope. She only has 4.6 metres. How much more rope does she need?

### 0.65 metres

4. Sandra pours 1.8 L of full cream milk into a bowl. She then pours in 2.68 L of skim milk in the bowl. How much milk is in the bowl in total?

### 4.48 litres

5. A manager orders 45.2 kilograms of bananas, 34.8 kilograms of apples and 53.6 kilograms of oranges. What is the total weight of the order?
133.6 kilograms

