## **Word Problems**

Decimals (Tenths)

1. Joan brings 1.7 litres of milk to the boil. She then adds 1.5 litres of water. How much liquid is in the in pot in total?

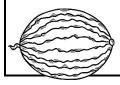


2. A length of rope is 18 metres long. Heather cut 12.6 metres off to make a swing. What is the length of the rope that is left over?

3. A baker is making a batch of bread rolls. In total, he needs 3.4kg of flour. He pours in 1.6kg of white flour and decides he will use wholemeal flour for the rest. How many kilograms of wholemeal flour will he need to add?

4. A customer bought 5 bags of rice. Each bag held 6.1kg of rice. How many kilograms of rice did they buy in all?

5. Watermelon costs \$1.70 per kilogram. Hank bought a watermelon that weighed 8 kilograms. How much did he spend in total?





# **Word Problems Answers**

## Decimals (Tenths)

1. Joan brings 1.7 litres of milk to the boil. She then adds 1.5 litres of water. How much liquid is in the in pot in total?



#### 3.2 litres

2. A length of rope is 18 metres long. Heather cut 12.6 metres off to make a swing. What is the length of the rope that is left over?

#### 5.4 metres

3. A baker is making a batch of bread rolls. In total, he needs 3.4kg of flour. He pours in 1.6kg of white flour and decides he will use wholemeal flour for the rest. How many kilograms of wholemeal flour will he need to add?

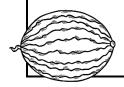
### 1.8 kilograms



4. A customer bought 5 bags of rice. Each bag held 6.1kg of rice. How many kilograms of rice did they buy in all?

### 30.5 kilograms

5. Watermelon costs \$1.70 per kilogram. Hank bought a watermelon that weighed 8 kilograms. How much did he spend in total?



\$13.60

