

Word Problems

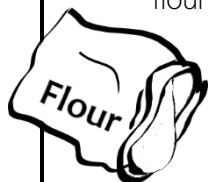
Decimals

1. Sandra brings 2.6 litres of milk to the boil. She then adds 0.57 litres of caramel. How much liquid is in the in pot in total?



2. A fishing line is 19.85 metres long. 6.92 metres had to be cut off and thrown away. What is the length of the fishing line that is left?

3. A baker is making a batch of bread rolls. In total, he needs 2.43kg 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 8.65kg of rice. How many kilograms of rice did they buy in all?

5. Watermelon costs \$1.85 per kilogram. Hannah bought a watermelon that weighed 9 kilograms. How much did she spend in total?

Word Problems Answers

Decimals

1. Sandra brings 2.6 litres of milk to the boil. She then adds 0.57 litres of caramel. How much liquid is in the in pot in total?

3.17 litres

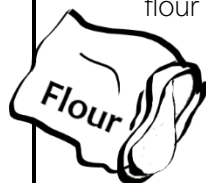


2. A fishing line is 19.85 metres long. 6.92 metres had to be cut off and thrown away. What is the length of the fishing line that is left?

12.93 metres

3. A baker is making a batch of bread rolls. In total, he needs 2.43kg 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?

0.83 kilograms



4. A customer bought 5 bags of rice. Each bag held 8.65kg of rice. How many kilograms of rice did they buy in all?

43.25 kilograms

5. Watermelon costs \$1.85 per kilogram. Hannah bought a watermelon that weighed 9 kilograms. How much did she spend in total?

\$16.65

