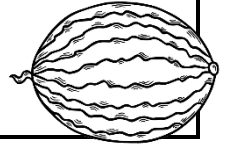# Word Problems
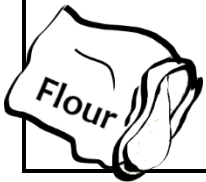## Multiplying with Decimals

1. Watermelon costs $1.90 per kilogram. Hannah bought a watermelon that weighed 12 kilograms. How much did the watermelon cost?
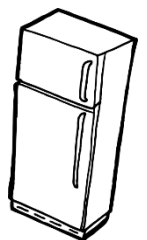
2. Every afternoon, Jax runs 3.87 kilometres to train for the cross country. How many kilometres does he run after 7 days?

3. Tony bought 5 bags of flour. Each bag held 2.25kg of flour. How many kilograms of flour did he buy in total?

4. Mary takes 6 bottles of water on her camping trip. Each bottle contains 0.75 litres. How much water does she have in total?

5. Nancy is transporting fridges. Each fridge weighs 83.7 kilograms. On her truck, she is carrying 18 fridges. What is the total weight of the fridges she is carrying?
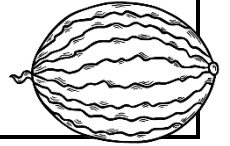
Word Problems Answers
Multiplying with Decimals

1. Watermelon costs $1.90 per kilogram. Hannah bought a watermelon that weighed 12 kilograms. How much did the watermelon cost?
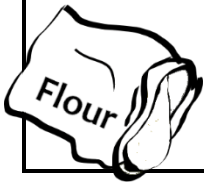
   $22.8

2. Every afternoon, Jax runs 3.87 kilometres to train for the cross country. How many kilometres does he run after 7 days?

   27.09 kilometres

3. Tony bought 5 bags of flour. Each bag held 2.25kg of flour. How many kilograms of flour did he buy in total?

   11.25 kilograms

4. Mary takes 6 bottles of water on her camping trip. Each bottle contains 0.75 litres. How much water does she have in total?

   4.5 litres

5. Nancy is transporting fridges. Each fridge weighs 83.7 kilograms. On her truck, she is carrying 18 fridges. What is the total weight of the fridges she is carrying?

   $1,506.60