Year 3 maths: Grams and kilograms (Easy)

Maths · Measurement
Level: Easy

Student: _____ Date: _____

Instructions
- There are 10 questions. Read each one carefully.
- Write your answers on this paper. Use the space under a question to work it out.
- A grown-up can read a question aloud — that's fine.
- The answers are at the end. Check them together when you have finished.

Questions

1. 2000 g is how many kilograms?

Answer: ☐ kg

Working:

2. Half a kilogram and another half a kilogram make how many kilograms?

Answer: ☐ kg

Working:

3. Butter comes in 250 g blocks. How many blocks make 1 kg?

Circle one answer.

○ **A** 10 ○ **B** 4 ○ **C** 2

4. 1 kg 200 g is how many grams?

Answer: ☐ g

Working:

5. Which is the same as 2500 g?

Circle one answer.

○ **A** 2 kg 500 g ○ **B** 25 kg ○ **C** 2 kg 50 g

6. Which is the lightest?

Circle one answer.

○ **A** 600 g ○ **B** 1 kg ○ **C** half a kilogram

7. A rockmelon weighs 1 kg and a bunch of grapes weighs 400 g. How many grams is that altogether?

Answer: ____ g

Working:

8. Mum buys half a kilogram of mince and 300 g of cheese. How much is that altogether?

Circle one answer.

○ **A** 800 g ○ **B** 1 kg 300 g ○ **C** 350 g

9. A jar holds 1 kg of honey. Mum uses 400 g. How many grams are left?

Answer: ____ g

Working:

10. A full bottle of water is 800 g. Half full, it is 500 g. How much does half of the water weigh?

Circle one answer.

○ **A** 1300 g ○ **B** 400 g ○ **C** 300 g

Answer key

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1. 2 kg

1000 g is 1 kg, so 2000 g is 2 kg.

2. 1 kg

Two halves make a whole: 500 g + 500 g = 1000 g = 1 kg.

3. B — 4

250, 500, 750, 1000: 4 blocks. Each block is a quarter of a kilogram.

4. 1200 g

1 kg is 1000 g. 1000 + 200 = 1200 g.

5. A — 2 kg 500 g

2000 g is 2 kg, and 500 g is left. So 2500 g is 2 kg 500 g.

6. C — half a kilogram

Half a kilogram is 500 g. 500 g is lighter than 600 g and 1000 g.

7. 1400 g

1000 g + 400 g = 1400 g.

8. A — 800 g

Half a kilogram is 500 g. 500 + 300 = 800 g.

9. 600 g

1000 g − 400 g = 600 g.

10. C — 300 g

800 − 500 = 300 g. That is the half of the water that was poured out.