



Mass and Volume

Name: _____

Date: _____

Grade: Grade 3

Part A: Multiple Choice

Circle the best answer for each question.

1. Maya has 2 kg of apples. She gives away 500 g. How much is left in Grade 3?

- A) 1500 g
- B) 500 g
- C) 2500 g
- D) 250 g

2. A Grade 3 bag has 3 kg of rice. Another bag has 2 kg. Total mass?

- A) 5 kg
- B) 1 kg
- C) 6 kg
- D) 500 g

3. A Grade 3 box has 4 books, each 250 g. What is the total mass?

- A) 1000 g
- B) 250 g
- C) 500 g
- D) 750 g

4. Sam has 1 kg of flour and uses 400 g. How much flour is left in Grade 3?

- A) 600 g
- B) 400 g
- C) 1400 g
- D) 100 g

Part B: Fill in the Blank

Write the correct answer on each line.

1. In Grade 3, 1 kilogram is the same as _____ grams.
2. A Grade 3 student has 800 g of nuts and buys 200 g more, total _____ g.
3. A Grade 3 puppy had a mass of 3 kg. After a month it was 5 kg. It gained _____ kg.
4. A Grade 3 box holds 6 cans, each 250 g. Total mass is _____ g.
5. A Grade 3 shopper buys 2 kg of potatoes and 1 kg of onions. Total is _____ kg.

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4. Sam has 1 kg of flour and uses 400 g. How much flour is left in Grade 3?

- A) 600 g
- B) 400 g
- C) 1400 g
- D) 100 g

Part B: Fill in the Blank

Write the correct answer on each line.

1. In Grade 3, 1 kilogram is the same as 1000 grams.
2. A Grade 3 student has 800 g of nuts and buys 200 g more, total 1000 g.
3. A Grade 3 puppy had a mass of 3 kg. After a month it was 5 kg. It gained 2 kg.
4. A Grade 3 box holds 6 cans, each 250 g. Total mass is 1500 g.
5. A Grade 3 shopper buys 2 kg of potatoes and 1 kg of onions. Total is 3 kg.