



Mass and Volume

Name: _____

Date: _____

Grade: Grade 3

Part A: Multiple Choice

Circle the best answer for each question.

1. A Grade 3 recipe needs 750 g of flour. You have two bags of 450 g each. How many grams of flour do you have?

- A) 750 g
- B) 900 g
- C) 1200 g
- D) 450 g

2. A Grade 3 juice pitcher has 1500 mL. You pour out two 250 mL glasses. How much juice is left?

- A) 1000 mL
- B) 1250 mL
- C) 500 mL
- D) 1750 mL

3. A Grade 3 bag of rice has 5 kg. You use 2 kg on Monday and 1 kg on Tuesday. How much is left?

- A) 1 kg
- B) 2 kg
- C) 3 kg
- D) 4 kg

4. A Grade 3 bottle holds 2000 mL. You drink 350 mL, then 450 mL. How much is left?

- A) 1200 mL
- B) 1100 mL
- C) 1000 mL
- D) 800 mL

Part B: Fill in the Blank

Write the correct answer on each line.

1. A Grade 3 recipe needs 600 g sugar. You have 250 g and 250 g. You still need _____ g.

2. A Grade 3 jug holds 3 L. You pour out 750 mL twice. You have _____ mL left.

3. A Grade 3 box has 4 apples of 150 g each. Total mass is _____ g.

4. A Grade 3 tank holds 10 L. You fill it with 2 L, then 3 L more. It still needs _____ L.

5. A Grade 3 shopper buys 500 g cheese and 300 g ham. Total mass is _____ g.

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- A) 1200 mL
- B) 1100 mL
- C) 1000 mL
- D) 800 mL

Part B: Fill in the Blank

Write the correct answer on each line.

1. A Grade 3 recipe needs 600 g sugar. You have 250 g and 250 g. You still need 100 g.
2. A Grade 3 jug holds 3 L. You pour out 750 mL twice. You have 1500 mL left.
3. A Grade 3 box has 4 apples of 150 g each. Total mass is 600 g.
4. A Grade 3 tank holds 10 L. You fill it with 2 L, then 3 L more. It still needs 5 L.
5. A Grade 3 shopper buys 500 g cheese and 300 g ham. Total mass is 800 g.