

# Kilograms: Measuring Heavier Objects

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## Understanding Mass and Measurement

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the following questions based on what you learned about kilograms.

1. What does 1 kilogram equal in grams?

- A. 100 grams
- B. 1000 grams
- C. 10 grams

2. Name two objects that might weigh about 1 kilogram.

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3. Kilograms are represented by the symbol \_\_\_\_.

4. What is the purpose of using kilograms?

- A. To measure distance
- B. To measure time
- C. To measure mass

5. Match each object to its approximate weight in kilograms.

Cat

1 kg

Textbook

2 kg

Watermelon

3 kg

6. Why is it important to measure objects accurately according to Proverbs 11:1?

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7. Which of the following is NOT an example of a heavier object measured in kilograms?

- A. A feather
- B. A dog
- C. A suitcase

8. A false balance is an abomination to \_\_\_\_.

9. What did you learn about comparing weights using kilograms?

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10. How many grams are in 2 kilograms?

- A. 200 grams
- B. 2000 grams
- C. 1000 grams

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Answer Key

1. 1000 grams 2. A book and a bag of flour. 3. kg 4. To measure mass 5. 1 kg, 2 kg, 3 kg 6. Because God values honesty in measurements. 7. A feather 8. Yahweh 9. Kilograms help us understand how heavy things are and compare them easily. 10. 2000 grams