

## Instructions

Let's learn about measuring masses of objects using kilograms and grams! Complete the activities below. Good luck and have fun! ☐

### Part 1: True or False

1. ☐ A bottle of water weighs about 0.5 kilograms.
2. ☐ A pencil weighs about 20 grams.
3. ☐ A cat weighs about 5 grams.

### Part 2: Multiple Choice

4. What is the best unit to measure the mass of a book?  
a) ☐ Kilograms  
b) ☐ Grams
5. What is the best unit to measure the mass of a basketball?  
a) ☐ Kilograms  
b) ☐ Grams

### Part 3: Short Answer

6. If a bag of apples weighs 3 kilograms, how many grams is that?

7. If a toy car weighs 250 grams, how many kilograms is that?

### Part 4: Word Problems

8. A glass of water weighs 300 grams. How many kilograms is that?

9. A loaf of bread weighs 1.2 kilograms. How many grams is that?

### Part 5: Fun Activity

10. Draw a picture of something in your room and write its mass in kilograms or grams.

Have fun learning! ☐