Name: $\qquad$

## Grams and Kilograms: Questions

1. Name three things that weigh less than a gram.

2. If you know the weight of an object in kilograms, explain how you could find the weight in grams.
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$\qquad$
3. A one-dollar bill weighs one gram. How much would a five-dollar bill weigh? Explain.
4. A penny weighs 3 grams. A nickel weighs 5 grams. A dime weighs 2 grams. How much would three dimes, two nickels, and a penny weigh? Show your work.
answer: $\qquad$
5. A quarter weighs 6 grams. How much would $\$ 2.50$ in quarters weigh? Show your work.
answer: $\qquad$
