

Estimating and Measuring Mass in Grams

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3rd Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. 15 grams + 25 grams = _____

2. 50 grams - 18 grams = _____

3. $8 \times 6 =$ _____

4. $9 \times 7 =$ _____

5. Circle the heavier object: 200 grams or 180 grams

6. What number comes next? 10 grams, 20 grams, 30 grams, _____

7. 100 grams is heavier than 90 grams.

True False

8. A bag of flour weighs 500 grams. If you use 200 grams, how much is left?

9. Lily has a box of cookies weighing 250 grams. If she adds 50 grams more, what will be the new weight?

10. If a bottle has a mass of 1,200 grams and you remove 300 grams, what is the new mass?

11. A fruit basket weighs 800 grams. If it holds 4 apples weighing 100 grams each, what is the total weight of the basket with the apples?

12. $7 \times 4 =$ _____

13. 64 grams \div 8 = _____

14. 32 grams + 18 grams = _____

15. Tom's toy weighs 300 grams. If he buys another toy weighing 150 grams, how much do both toys weigh together?

Answer Key

1. 40 2. 32 3. 48 4. 63 5. 200 grams 6. 40 grams 7. True 8. 300 9. 300 10. 900 11. 1,200 12. 28 13. 8 14. 50 15. 450

