

# Mass Word Problems

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

Solve the following word problems. Show number sentence and your workings.

1. An apple has a mass of 250 grams. What is the mass of 5 apples?



2. The mass of a book is 1,615 grams. A watermelon is 385 grams heavier. What is the mass of the watermelon?

3. 2 identical zebras have a total mass of 1,200 kg. What is the mass of 1 zebra?



4. The price of 100 grams of gold is 4,260 dollars. What is the price of 300 grams of gold?

5. John weighs 150 kilograms. He is 5 times heavier than Mike. What's Mike's weight?



6. A banana has a mass of 200 grams. How many kilograms do 10 bananas weigh?