



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

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

## Mass

*Solve for x. Show your work.*

1. Convert 10 kilograms to grams.
2. Convert 5 kilograms to grams.
3. Convert 3000 grams to kilograms.
4. Convert 5000 grams to kilograms.
5. A box has a mass of 411 grams and a orange has a mass of 448 grams. What is their total mass?
6. A box has a mass of 121 grams and a apple has a mass of 450 grams. What is their total mass?
7. A apple has a mass of 188 grams and a orange has a mass of 398 grams. What is their total mass?
8. A apple has a mass of 227 grams and a box has a mass of 266 grams. What is their total mass?



## Mass - Answer Key

1. Convert 10 kilograms to grams.  
**10000 grams**

2. Convert 5 kilograms to grams.  
**5000 grams**

3. Convert 3000 grams to kilograms.  
**3 kilograms**

4. Convert 5000 grams to kilograms.  
**5 kilograms**

5. A box has a mass of 411 grams and a orange has a mass of 448 grams. What is their total mass?

6. A box has a mass of 121 grams and a apple has a mass of 450 grams. What is their total mass?

7. A apple has a mass of 188 grams and a orange has a mass of 398 grams. What is their total mass?

8. A apple has a mass of 227 grams and a box has a mass of 266 grams. What is their total mass?