

7. A. Add the mass of your lightest object to the mass of your heaviest object. What is the mass of the objects together? Write a number sentence.

B. Put these two objects in one balance pan. Find their total mass using the balance. Did you get the same answer as in Question 7A? Why or why not?

8. How many more grams is your heaviest object than your lightest object?

9. Frank's objects are each 11 grams. About how many of Frank's objects must go into the pan to equal your heaviest object?

