Problem of Week # 13 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Write a division sentence to show each answer.
2. Nine children want to share 36 stickers equally. How many stickers will each child get?
3. It takes 3 cups of milk to make a milkshake. How many milkshakes can be made with 84 cups?
4. Derek is putting 7 treats into each party bag. How many bags can he fill with 252 treats?
5. A school has 400 students. They all come to school by bus, and each bus carries the same number of students. How many students might be on each bus? Is there more than one answer?
6. Bruno travelled 785 km in one week.  About how far did he travel each day?
7. Maude made 140 g of trail mix. About how much can she serve to each of her 8 guests?
8. 14 students raised $20 each in pledges for a “Save the Wetlands” walk. How much did the students raise? How would your answer change if each student raised $50?

**Challenge**

Will every multiplication problem create a rectangular array? If so, why does this occur?