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

1. Sean divided a candy bar into 6 equal parts. He ate 2/6 of the candy bar before lunch. He ate 1/3 of the candy bar after lunch. Did he eat more or less than ½ of the candy bar? Did he eat the whole candy bar? **Explain your reasoning.**

2. Ryan ate 2/5 of a small pizza and 3/7 of another small pizza. Did he eat more than one whole pizza? **Explain your reasoning.**

3. Aidan used 1/5 cup of flour in one recipe and 2/3 cup of flour in another recipe. Together did he use more than 1 cup of flour? **Explain your reasoning.**

4. Sabrina ran 2 1/3 miles on Monday and 2 6/7 miles on Tuesday. Did she run more or less than 5 miles for the two days? **Explain your reasoning.**

5. Hannah baked cookies for a bake sale in 3 separate days. She baked 1/5 of the cookies on day one, and 7/10 of the cookies on day two. Did she bake more or less than ¾ of the cookies in the first two days? **Explain your reasoning.**

**Challenge:**

**6.** Calum hiked 1/6 of the way up a mountain before breakfast and 3/12 of the way after breakfast. **About** how much of the hike did he have left after those 2 excursions? **Explain your reasoning.**