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

Here is the ingredient list – enough for one student to make Squishy Soap

Recipe for Squishy Soap

1/2 cup of cornstarch

1/8 cup of pure liquid castile soap {or other liquid soap or body wash of the same consistency}

4 teaspoons of oil

3 drops of soap colouring

Find out how much of each ingredient you would need for the number of students below. Don’t forget to show your work.

1. Two friends want to make the recipe together:

2. A group of 6 friends want to make the recipe together:

3. A class of 27 students wants to make the recipe together:

4. The CIHC wants to make Squishy Soap for their grand opening. They’re expecting 100 visitors: