

Name _____

Period _____

Ratio Comparisons

1) Compare $4/5$'s to $3/4$'s. Use a diagram.

2) You are offered the choice of a $1/3$ or $1/2$ of a pizza and you choose $1/2$ while your friend chooses $1/3$. Explain how it is possible that your friend has more pizza than you. Use a diagram.

3) Fold a single piece of paper to demonstrate equivalent fractions. Show equivalencies for the fraction $1/3$. What are the other fractions that you came up with?

4) Two camps of Scouts are having pizza parties. The Bear Camp ordered enough so that every 3 campers will have 2 pizzas. The leader of the Raccoons ordered enough so that there would be 3 pizzas for every 5 campers. Did the Bear campers or the Raccoon campers have more pizza to eat? Use a diagram.