

Name _____

Date _____

Cherry Delight Festival

Every year, Cherryville holds the Cherry Delight Festival. Mary's catering business makes some delicious cherry items for the bake sale. Use your multiplication and fraction-solving skills to help Mary figure out the ingredient amounts for her recipes. Do not shortcut or skip steps in your process and be sure to show all of your work.



Mary needs to buy fresh cherries from the cherry farmer. He sells cherries by the pound. There are 3 cups of cherries in each pound. If Mary buys 9 pounds of cherries, how many cups does she have?



Mary's Cherry turnovers are a popular treat every year. It takes Mary 1 hour and 30 minutes to make the turnovers. If Mary has already been making turnovers for 15 minutes, how much time does Mary need to finish making the turnovers? Make sure to show your work in the space below.



Mary is making her famous cherry muffins. The recipe says to use $1\frac{2}{3}$ cups of cherries mixed into the dough and $\frac{1}{3}$ cup of cherries to use as a topping for the muffins. How many cups of cherries are needed for the entire recipe?



As a special dessert item, Mary makes chocolate cherry cupcakes. $\frac{3}{4}$ cup of cocoa powder is needed to make one batch of cupcakes. If Mary already has $\frac{1}{4}$ cup of cocoa powder in her mixing bowl, how much additional cocoa powder does she need to add?