

Name _____

Fractions

Story problems

At the Chocolate Shop



Solve.

Draw a picture to help you.

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|--|---|
| <p>1. Sam and Sue buy a box of candy. Sam eats $\frac{2}{3}$ of the candy. Sue eats $\frac{1}{3}$ of the candy. What part of the candy is left?</p> <p style="text-align: right;">_____</p> | <p>2. Sally carries a cookie tray. She drops $\frac{2}{3}$ of the cookies on the floor. What part of the cookies is still on the tray?</p> <p style="text-align: right;">_____</p> |
| <p>3. Sally puts chocolate chips and peanut butter chips in her cookies. $\frac{2}{3}$ of the chips are chocolate. What part of the chips are peanut butter?</p> <p style="text-align: right;">_____</p> | <p>4. Sally makes apple treats. $\frac{2}{3}$ of the apples are caramel. The rest of the apples are caramel and peanut. What part of the apples are caramel and peanut?</p> <p style="text-align: right;">_____</p> |
| <p>5. Each gift box has chocolates, caramels, and jellies. $\frac{2}{3}$ of the candies are chocolates. $\frac{1}{3}$ are caramel. What part of the candies are jellies?</p> <p style="text-align: right;">_____</p> | <p>6. Sally makes red lollipops and yellow lollipops. $\frac{2}{3}$ of the lollipops are red. What part of the lollipops is yellow?</p> <p style="text-align: right;">_____</p> |
| <p>7. Sally makes a pan of brownies. She sells $\frac{1}{3}$ of the brownies before lunch. She sells $\frac{1}{3}$ of the brownies after lunch. How many of the brownies does she sell in all?</p> <p style="text-align: right;">_____</p> | <p>8. Sally puts almonds, peanuts, and pecans in the chocolates. $\frac{2}{3}$ of the chocolates have almonds. $\frac{1}{3}$ of the chocolates have peanuts. What part of the chocolates have pecans?</p> <p style="text-align: right;">_____</p> |

Bonus: Sally makes pink cupcakes and white cupcakes. She makes seven cupcakes in all. Write a story problem about the cupcakes. Use fractions in your problem. Then draw a picture and solve the problem.