	Smiley Face Math Grade 3, Worksheet I  Name:
<b>©</b>	1. Shantell wants to plant a flower garden. The garden will have 8 rows with 6 flowers in each row. She has already planted 1 row of her garden.
	How many plants will Shantell have in her garden?plants
	How many more plants does she need to buy?more plants
© © ©	<ol> <li>A class of 27 students wanted to ride the bumper cars at the fair. Only 10 students can ride a a time. How many turns will it take for the entire class to get to ride on the bumper cars?</li> <li>Answer:turns are needed</li> </ol>
© © ©	3. Marcus wanted a scoop of ice cream with a topping. He had 2 choices of ice cream: chocolate, and vanilla. He had 3 choices of toppings: an Oreo, whipped cream, or a strawberry. How many different combinations of ice cream and topping did Marcus have to select from?  Answer:choices
0 0 0	4. A word is shown to the right.

What word is it? \_\_\_\_\_

How many rectangles did it take to spell this word?

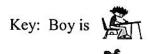
How many right angles do all of those rectangles have, altogether?

at

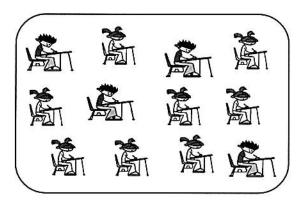
© © © 5. Isabella gave 3/6 of her 6-pack of soda to her friends. Cross out the part she gave away. Antoine drank ½ of his 6-pack of soda. Cross out the part he drank.



- a. Who has the most soda remaining, or do they have the same amount left? Explain:
- b. What fraction is bigger, 3/6 or 1/2? Or are they equal fractions? Use your answer above to explain your thinking.
- © © 6. Look at the class to the right.
  - a. What *fraction* of the students are girls?
  - b. What fraction of the students are boys? \_\_\_\_\_

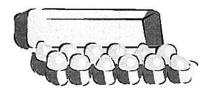


Girl is



- © 7. In the classroom above, which is larger, the fraction of girls or the fraction of boys? \_\_\_\_\_\_

  Explain:
- © © 8. Bill needed 18 eggs for a camping trip. A full carton of eggs normally has 12 eggs in it. Explain why Bill can say he needs 1½ cartons of eggs.



Explain: