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Practice Solving Problems with Circle Graphs. 28





**Directions:** Use your Five-Step Plan and the Secret Code Words list to solve these problems. Write the code words in each sentence and name the operation.

1. Your best friend has a collection of 34 comic books. Your neighbor has a collection with 9 times as many comic books. How many comic books does your neighbor have?

Code words:			_
			-

Operation: Solut	ion:
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2. Your teacher told 10 students they could share a bag of candy corn evenly among themselves. There were 440 candies in the bag. How many candies did each student receive?

Code words: \_\_\_\_\_

<b>Operation:</b>	Solution:
-	

3. Your good friend has a collection of 345 baseball cards. Your coach has 20 times as many baseball cards. How many cards does your coach have?

Code words:	
Operation:	Solution:
4. What is the product of 43 and 30?	
Code words:	
Operation:	Solution:
5. Willy has \$11.29 in his piggy bank. Wa	ally has 20 times as much money in his piggy

bank. How much money does Wally have?

Code words:

Operation:

Solution:



The Sweet 'n Sour Candy Shoppe is stocked floor to ceiling with baskets of Lickem Lollipops, piles of Marshmallow Munchies, barrels of Hard Rock Candies, mounds of Super Sour Suckers, stacks of Chocolate Covered Peanut Bars, and mountains of Ultra Chewy Tooth Yankers.



**Directions:** Read each problem below. Underline code words, if any are used. Write the operation that you use to solve each problem. Explain why each answer makes sense.

1. Your best friend bought 9 buckets of Ultra Chewy Tooth Yankers. Each bucket contains 136 Tooth Yankers. How many Tooth Yankers did your friend buy?

	Operation:	Answer:
	The answer makes sense because	
2.	Your mother bought 975 Chocolate Covered Pear Bars every week. How many weeks will the supp	nut Bars. You eat 5 Chocolate Peanut ly of bars last?
	Operation:	Answer:
	The answer makes sense because	
<ol> <li>Your teacher bought a barrel of 1,345 Hard Rock Candies to use as rewards. S 419 candies one month. How many Hard Rock Candies does she have left?</li> </ol>		
	Operation:	Answer:
	The answer makes sense because	
4.	Your principal bought 2,345 Lickem Lollipops, 987 Marshmallow Munchies for a school carnival. How altogether?	Y Super Sour Suckers, and 1,008 w many candies did the principal buy
	Operation:	Answer:
	The answer makes sense because	
5.	Marshmallow Munchies come in a bag with 2,000 to split them evenly. How many Marshmallow Mu	Munchies. A group of 5 girls decided nchies did each girl receive?
	Operation:	Answer:
	The answer makes sense because	
6.	Your best friend was given 15 bags of Super Sour How many Super Sour Suckers was your friend g	<sup>r</sup> Suckers. Each bag had 95 suckers. iven
	Operation:	Answer
	The answer makes sense because	