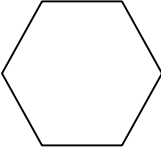


# First Grade Math Activity Calendar

~ July 2009 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
			<p><b>1</b> What is my rule? ++-++-++-++-</p>	<p><b>2</b> Play Top-It (War) with number cards 2-10 using a deck of cards. Or make a deck with 4 of each, numbers 0-20. Direction are below.</p>	<p><b>3</b> Find 5 things around the house that have symmetry and draw them.</p>	<p><b>4</b> How many fireworks did you see?</p>
<p><b>5</b> Draw a clock to show what time you get up in the morning.</p>	<p><b>6</b> Which number is larger? 0 6 17 12 5 3 16 20 7 13</p>	<p><b>7</b> In a magazine find a circle, a triangle, a square, and a rectangle and cut them out.</p>	<p><b>8</b> Count how many steps it takes you to get from your bedroom to your kitchen.</p>	<p><b>9</b> Find five things that are taller than you and write them down or draw a picture.</p>	<p><b>10</b> Find five things that are shorter than you and write them down or draw a picture.</p>	<p><b>11</b> Practice writing the numbers 0-5.</p>
<p><b>12</b> Write the number 15 and draw 15 things to go along with your picture.</p>	<p><b>13</b> Practice counting by 2's up to 30. 2, 4, 6, 8....</p>	<p><b>14</b> Fill a cup with ice cubes, estimate how many ice cubes are in the cup. Count them to see if you were correct.</p>	<p><b>15</b> Find two sticks outside, which one is longer?</p>	<p><b>16</b> Use paint to make a painting with symmetry.</p>	<p><b>17</b> Find some pennies in the house, count how many you have found.</p>	<p><b>18</b> Practice writing the numbers 6-10.</p>
<p><b>19</b> Use a pattern to make a macaroni necklace.</p>	<p><b>20</b> How many of your feet does it take to go from one side of your bed to the other?</p>	<p><b>21</b> Name something that is certain to happen.  Name something that is unlikely to happen.</p>	<p><b>22</b> Practice counting by 5's up to 50.  5, 10, 15, 20....</p>	<p><b>23</b> Does this shape have symmetry?</p> 	<p><b>24</b> Can you finish my pattern?  AABAABAAB</p>	<p><b>25</b> Practice writing the numbers 11-15.</p>
<p><b>26</b> Practice counting by 10's up to 100.  10, 20, 30....</p>	<p><b>27</b> Make a number line with chalk out side, from 0-10. If you stand on the 4 how many steps will it take you to get to 8? 3 to 5? 8 to 10? 2 to 8? 4 to 9?</p>	<p><b>28</b> Find some nickels in the house, count how much money you found.</p>	<p><b>29</b> If I have 5 ice cream cones and I get 2 more how many do I now have?</p>	<p><b>30</b> If my rule is +2 what will my next 3 numbers be?  4, 6, 8, __, __, __</p>	<p><b>31</b> Practice counting by 1's up to 100.  1, 2, 3, 4 . . .</p>	

**Directions for Top-It (War):** Use number cards 2-10 from a deck of cards, or makes a deck of cards numbers 0-20, four of each number. Two people play against each other. Shuffle all the cards and pass the entire deck out to the two players. Each player holds their cards in a pile face down, and turns the top card over. The player with the higher number card gets both of the cards. If both players flip over the same number then you both flip again and the player with the higher number gets all 4 cards. The game is over once the cards in your hand are gone. You then count to see who has the most cards. The person with the most cards is the winner.

# First Grade Math Activity Calendar

~ August 2009 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1 Practice writing numbers 16-20.
2 Make a clock that shows what time you go to bed at night.	3 Count how many times you can hop on your left foot. Now count how many times you can hop on your right foot. Can you hop more times on your left foot or your right foot?	4 I have 8 chocolate chip cookies and I eat 3 of them. How many chocolate chip cookies do I have left?	5 Can you read these numbers?  26 45 18 37	6 Guess my number: *The number that is 2 less than 5. * The number that is between 7 and 9. * What number is 1 less than 7? *What number is in the teens and have a 3 in it?	7 You have 6 candy bars, your friend gives you 3 more candy bars. How many candy bars do you now have?	8 Practice writing numbers 0-10. Draw a picture to go along with one of the numbers.
9 How many jumping jacks can you do in 30 seconds?	10 If I have 10 pennies, how many nickels can I trade them in for?	11 Mary has 5 bears and 3 ducks. How many more bears does she have than ducks?	12 Play Top-It See direction on the July calendar.	13 Practice Counting by 2's up to 30.	14 Draw a picture to show the number sentence.  5-3=2	15 Write your favorite number, draw a picture to go along with it.
16 Play Dice Addition Game. Directions are below.	17 Start counting at 23 and end at 40.	18 Order the following numbers from smallest to largest: 6, 4, 8, 2.  ____, ____ , ____ , ____	19 Practice counting by 1's up to 100.  1, 2, 3, 4 . . .	20 Check the temperature to see how hot it is today.	21 Find 5 things in a magazine that have symmetry and cut them out.	22 Practice writing the numbers 11-20. Draw a picture to go along with one of the numbers.
23 How many days are in a week?	24 You have 6 crayons, if I give you 5 more, how many crayons will you have?	25 If I put 3 blue tiles on a bag, and 8 red tiles in then bag. Is it possible to pick a green tile out of the bag?	26 Practice counting by 5's up to 50.	27 Play the Dice Addition Game.	28 Draw a square, circle, triangle, and rectangle.	29 Practice writing numbers 0-20.
30	31	Notes:				

**Dice Addition Game:** You will need 4 dice and counters. There are 2 players. Each player has two dice, the counters are in the middle. Each person rolls their dice and counts the total number of dots on their pair of dice. The person with the largest number takes a counter. The game ends when one player gets 10 counters.