

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			<p>1</p> <p>Take 10 pennies. Put some in each hand. Show one hand to an adult and ask them to figure out how many pennies are hiding. Switch!</p>	<p>2</p> <p>Keep track of the weather for one week. How many sunny days? How many rainy days? How many more sunny days than rainy days?</p>	<p>3</p> <p>Toss 10 pennies. How many heads? How many tails? Do it again. Were your results the same or different?</p>	
<p>5</p> <p><i>Special one activity!</i> your shopping cart, practice counting items. How many pieces of fruit? How many eggs in a carton?</p>	<p>6</p> <p>Hop on your right foot and count how many hops you can do. Now try your left foot. On which foot could you hop longer?</p>	<p>7</p> <p>Grab a handful of small objects. Guess how many there are. Count them. Were you close?</p>	<p>8</p> <p>Use sidewalk chalk to write all the numbers (in order) that you can.</p>	<p>9</p> <p>Write your name on a piece of paper. How many letters are there in your name? How many letters are there in the names of your whole family?</p>	<p>10</p> <p>Walk around the house. How many steps does it take you to get around your house. Next try giant steps. Which used more steps? Why?</p>	<p>11</p> <p>Read a counting book and then make one of your own.</p>
<p>12</p> <p>How many jumping jacks can you do in one minute? Is that number more or less than 20? How do you know?</p>	<p>13</p> <p>Make a picture using 2 circles, 3 triangles and some rectangles. Explain how you made it to someone.</p>	<p>14</p> <p>Make some numbers or shapes out of play dough.</p>	<p>15</p> <p>Count backwards from 10.... 15.... 20.... 25....</p>	<p>16</p> <p>Weigh yourself today. Have another person in your house weigh themselves. Who weighs more? How do you know?</p>	<p>17</p> <p>Find 12 small rocks. Put an equal number of rocks into 3 circles or bowls. How many rocks in each bowl? Now try 4 circles or bowls.</p>	<p>18</p> <p>Look at your refrigerator. Find 3 items. Put them in order by weight. Start with the heaviest. Now try it with 3 toys.</p>
<p>19</p> <p>Find 2 kinds of flowers. Draw a picture of your flowers. Think of 2 ways they are alike and 2 ways they are different.</p>	<p>20</p> <p>Pour cereal into a bowl until the bottom of the bowl is covered. Estimate how much is in the bowl. Count to check your estimate.</p>	<p>21</p> <p>Collect some sticks and pebbles from your yard. Use them to make a pattern.</p>	<p>22</p> <p>Count on from 17.... 35... 8.... 47...</p>	<p>23</p> <p>Play with bubbles. How many can you blow in one minute?</p>	<p>24</p> <p>Name 5 different places you can see numbers outside. Draw a picture of the places.</p>	<p>25</p> <p>Set the table for dinner. How many plates do you need? How many forks? How many napkins?</p>
<p>26</p> <p>Build something with 20 blocks or Legos. Can you draw a picture of it?</p>	<p>27</p> <p>Draw and label a picture of your family from shortest to tallest.</p>	<p>28</p> <p>Build a sandcastle. What shapes do you see?</p>	<p>29</p> <p>Count the people that live in your house with you. How many hands is that in all? How many fingers?</p>	<p>30</p> <p>Look at some of your toys. Sort them into groups. How many are in each group?</p>	<p>31</p> <p>Ask your family which food they like at a cookout. What was the favorite food? How many chose it?</p>	

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						<p>1</p> <p>How many different groups of one-digit numbers will make this equation true?</p> <p>___ + ___ = ___ + ___</p>
<p>2</p> <p>How many different kinds of flowers (or insects) can you find in your yard? Draw your favorite.</p>	<p>3</p> <p>As you walk on a sidewalk or path count the number of squares or bricks.</p>	<p>4</p> <p>Can you find 3 objects in your house that are circles? Draw a picture of them.</p>	<p>5</p> <p>Count by tens to 100. Count by twos to 20. Can you count backwards from 100 by tens?!?</p>	<p>6</p> <p>Find 5 boxes in your kitchen cabinets. Line them up from tallest to shortest.</p>	<p>7</p> <p>Start a collection of rocks or shells. Put them in order from smallest to largest. Find another way to sort them.</p>	<p>8</p> <p>Use sidewalk chalk to draw as many shapes as you can.</p>
<p>9</p> <p>Find 5 containers. Fill them with dirt or sand. Which container is the heaviest? The lightest?</p>	<p>10</p> <p>Help a grown up cook or bake something. Talk about the measuring tools you are using.</p>	<p>11</p> <p>Take a walk with an adult. Find different items in nature. Make a story problem about them.</p>	<p>12</p> <p>How many tires are there on 2 tricycles?</p> <p>How many tires are there on 3 bicycles?</p> <p>How many tires are there on 5 unicycles?</p>	<p>13</p> <p>Listen carefully to a song. Can you hear any patterns?</p>	<p>14</p> <p>Read a book with a grown up. What math ideas can you find in this book?</p>	<p>15</p> <p>What is your favorite color? Find 10 things in your house that are this color.</p>
<p>16</p> <p>Go outside. Find ten things smaller than your hand. Find ten things bigger than you!</p>	<p>17</p> <p>Build a ramp for your toy cars or a marble or small ball. How far did you car, marble, or ball go?</p>	<p>18</p> <p>Go to the park. How many different shapes can you find?</p>	<p>19</p> <p>Find a book. Estimate how many pages are in it. Now check. How close were you?</p>	<p>20</p> <p>How many dark squares on a checkerboard? How many light (or red) squares? How many squares in all?</p>	<p>21</p> <p>Find 2 leaves in your yard. Draw them. How are they the same? How are they different?</p>	<p>22</p> <p>After dark, go outside with a grown up. How many stars can you count?</p>
<p>23</p> <p>Draw a robot using only rectangles!</p>	<p>24</p> <p>Go to the library and find a book about numbers or shapes...or both!!</p>	<p>25</p> <p>Pick a number less than 10. Find that number of objects in your house.</p>	<p>26</p> <p>There are 10 students on the school bus. 6 get off the bus. How many are still on the bus? Draw a picture.</p>	<p>27</p> <p>Look out your window. What shapes can you see? Can you draw them?</p>	<p>28</p> <p>If you had 5 ice pops and a friend gave you one more, how many ice pops do you have now?</p>	<p>29</p> <p>Count how many times you can jump up and down in 15 seconds.</p>
<p>30</p> <p>10 is the answer. Can you think of 3 questions?</p>	<p>31</p> <p><i>First Day of First Grade!</i></p>					