

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						<b>1</b> 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!
<b>2</b> Keep track of the weather for one week. How many sunny days? How many rainy days? How many more sunny days than rainy days?	<b>3</b> Toss 10 pennies. How many heads? How many tails? Do it again. Were your results the same or different?	<b>4</b> <i>Happy 4th of July!</i>	<b>5</b> Go to the grocery store. In your shopping cart, practice counting items. How many pieces of fruit? How many eggs in a carton?	<b>6</b> 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?	<b>7</b> Grab a handful of small objects. Guess how many there are. Count them. Were you close?	<b>8</b> Use sidewalk chalk to write all the numbers (in order) that you can.
<b>9</b> 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?	<b>10</b> 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?	<b>11</b> Read a counting book and then make one of your own.	<b>12</b> How many jumping jacks can you do in one minute? Is that number more or less than 20? How do you know?	<b>13</b> Make a picture using 2 circles, 3 triangles and some rectangles. Explain how you made it to someone.	<b>14</b> Make some numbers or shapes out of play dough.	<b>15</b> Count backwards from 10.... 15.... 20.... 25....
<b>16</b> Weigh yourself today. Have another person in your house weigh themselves. Who weighs more? How do you know?	<b>17</b> 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.	<b>18</b> Look at your refrigerator. Find 3 items. Put them in order by weight. Start with the heaviest. Now try it with 3 toys.	<b>19</b> Find 2 kinds of flowers. Draw a picture of your flowers. Think of 2 ways they are alike and 2 ways they are different.	<b>20</b> 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.	<b>21</b> Collect some sticks and pebbles from your yard. Use them to make a pattern.	<b>22</b> Count on from 17.... 35... 8.... 47...
<b>23</b> Play with bubbles. How many can you blow in one minute?	<b>24</b> Name 5 different places you can see numbers outside. Draw a picture of the places.	<b>25</b> Set the table for dinner. How many plates do you need? How many forks? How many napkins?	<b>26</b> Build something with 20 blocks or Legos. Can you draw a picture of it?	<b>27</b> Draw and label a picture of your family from shortest to tallest.	<b>28</b> Build a sandcastle. What shapes do you see?	<b>29</b> Count the people that live in your house with you. How many hands is that in all? How many fingers?
<b>30</b> Look at some of your toys. Sort them into groups. How many are in each group?	<b>31</b> Ask your family which food they like at a cookout. What was the favorite food? How many chose it?					

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		<p><b>1</b></p> <p>How many different groups of one-digit numbers will make this equation true?  <math>\_\_\_ + \_\_\_ = \_\_\_ + \_\_\_</math></p>	<p><b>2</b></p> <p>How many different ways can you show 20 cents using pennies, nickels, and dimes?</p>	<p><b>3</b></p> <p>How many different kinds of flowers (or insects) can you find in your yard? Draw your favorite.</p>	<p><b>4</b></p> <p>As you walk on a sidewalk or path count the number of squares or bricks.</p>	<p><b>5</b></p> <p>Can you find 3 objects in your house that are circles? Draw a picture of them.</p>
<p><b>6</b></p> <p>Count by tens to 100. Count by twos to 20. Can you count backwards from 100 by tens?!</p>	<p><b>7</b></p> <p>Find 5 boxes in your kitchen cabinets. Line them up from tallest to shortest.</p>	<p><b>8</b></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><b>9</b></p> <p>Use sidewalk chalk to draw as many shapes as you can.</p>	<p><b>10</b></p> <p>Find 5 containers. Fill them with dirt or sand. Which container is the heaviest? The lightest?</p>	<p><b>11</b></p> <p>Help a grown up cook or bake something. Talk about the measuring tools you are using.</p>	<p><b>12</b></p> <p>Take a walk with an adult. Find different items in nature. Make a story problem about them.</p>
<p><b>13</b></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><b>14</b></p> <p>Listen carefully to a song. Can you hear any patterns?</p>	<p><b>15</b></p> <p>Read a book with a grown up. What math ideas can you find in this book?</p>	<p><b>16</b></p> <p>What is your favorite color? Find 10 things in your house that are this color.</p>	<p><b>17</b></p> <p>Go outside. Find ten things smaller than your hand. Find ten things bigger than you!</p>	<p><b>18</b></p> <p>Build a ramp for your toy cars or a marble or small ball. How far did your car, marble or ball go?</p>	<p><b>19</b></p> <p>Go to the park. How many different shapes can you find?</p>
<p><b>20</b></p> <p>Find a book. Estimate how many pages are in it. Now check. How close were you?</p>	<p><b>21</b></p> <p>How many dark squares on a checkerboard? How many light (or red) squares? How many squares in all?</p>	<p><b>22</b></p> <p>Find 2 leaves in your yard. Draw them. How are they the same? How are they different?</p>	<p><b>23</b></p> <p>After dark, go outside with a grown up. How many stars can you count?</p>	<p><b>24</b></p> <p>Draw a robot using only rectangles!</p>	<p><b>25</b></p> <p>Go to the library and find a book about numbers or shapes... or both!</p>	<p><b>26</b></p> <p>10 is the answer. Can you think of 3 questions?</p>
<p><b>27</b></p> <p>Go outside and find 5 rocks. Put them in order from lightest to heaviest.</p>	<p><b>28</b></p> <p><i>First Day of First Grade!</i></p>					