



# July 2017

## Saddle Rock Incoming Second Graders

| Sunday   | Monday   | Tuesday  | Wednesday   | Thursday  | Friday  | Saturday  |
|--|--|--|---|---|---|---|
|   |  |  |   |   |   | <b>1</b><br>Estimate how many doors you have in your house. Then count them.  |
| <b>2</b><br>Write as many number sentences as you can that have 14 for an answer.  | <b>3</b><br>Ask 10 friends or relatives their favorite color. Organize your data in a table or graph.  | <b>4</b><br>How many minutes are there in 1 hour? In half an hour?                           | <b>5</b><br>Count by 10's. Begin with 13, 23, ... Count up to 93.   | <b>6</b><br>How many steps will it take you to go from your bedroom to your front door?         | <b>7</b><br>Go to the Saddle Rock math website. Play an addition "Basic Facts" game on the 1 <sup>st</sup> Grade dropdown menu.               | <b>8</b><br>Count the number of books on your bookshelf. Find the thinnest and thickest book.                                   |
| <b>9</b><br>Brush your teeth for 2 minutes. Have someone time you.   | <b>10</b><br>Have someone count how many times you can hop on one foot in one minute. Double this number.  | <b>11</b><br>Keep a record of how much time you spend watching TV today.                     | <b>12</b><br>Use these numbers in a story problem: 16, 7, 9 Ask an adult to solve your story problem.               | <b>13</b><br>At lunchtime look at the clock. How many hours until your bedtime?                 | <b>14</b><br>Go to the Saddle Rock math website. Play a subtraction "Basic Facts" game on the 1 <sup>st</sup> Grade dropdown menu.            | <b>15</b><br>On your hundreds board, color all the amounts you can make with nickels blue. (Count by 5's)                       |
| <b>16</b><br>Take a walk with an adult. Look at the numbers on the houses. What do you notice?   | <b>17</b><br>Unscramble these math words: NEO, EDIM, EBUC.   | <b>18</b><br>Estimate how many windows you have in your house. Then count them.              | <b>19</b><br>Choose a book. Without opening it, estimate the number of pages. Open the book to check your estimate. | <b>20</b><br>Skip count by 2's, 5's, and 10's to 100. Ask someone to write down your best time. | <b>21</b><br>Go to the Saddle Rock math website. Go to the "Math Dictionary" on the 1 <sup>st</sup> Grade dropdown menu. Define "difference". | <b>22</b><br>Take 12 cheerios. Put them into equal groups. How many groups can you make?  |
| <b>23 / 30</b><br>Grab a handful of coins. Sort them. Can you name each type of coin? Find or draw a picture of something you could buy with that amount of money. | <b>24 / 31</b><br>Use dimes and pennies to make 50¢.<br><hr/> Count by 2's from 52 to 100. Color each number in the pattern yellow. (Use the hundreds board) | <b>25</b><br>What is the difference between today's temperature and yesterday's temperature? | <b>26</b><br>Count to 100 by 2's and then count back to 0 by 2's.   | <b>27</b><br>Arrange 5 pair of socks from smallest to largest. How many in all?                 | <b>28</b><br>Go to the Saddle Rock math website. Play an "Operations & Algebraic Thinking" game on the 1 <sup>st</sup> Grade dropdown menu.   | <b>29</b><br>Roll 2 dice together and find the sum. Record the sum. Do this 20 times. What sum did you get the most often? Why? |

# August 2017

## Saddle Rock Incoming Second Graders

| Sunday  | Monday   | Tuesday  | Wednesday   | Thursday  | Friday  | Saturday   |
|---|--|--|---|---|---|--|
|              |  | <b>1</b><br>Write as many number sentences as you can that have 100 for an answer.   | <b>2</b><br>Go outside. Find 5 rocks. Put them in order from heaviest to lightest.                        | <b>3</b><br>Find an adult shoe. Measure the length in inches and centimeters. Record.                             | <b>4</b><br>Go to the Saddle Rock math website. Play a "Number & Operations in Base Ten" game on the 1 <sup>st</sup> Grade dropdown menu. | <b>5</b><br>Count by 10's from 34. What number can you count to?   |
| <b>6</b><br>Tell someone a story problem today that you can solve using subtraction.          | <b>7</b><br>What numbers comes after 16? What number comes before 30? What numbers come before or after 57?          | <b>8</b><br>Cut out a picture from a magazine. Make up a math story problem about that picture.  | <b>9</b><br>Roll a die 5 times. Add up the numbers to find the total.                                     | <b>10</b><br>Keep a record of how much time you spend watching TV today.  | <b>11</b><br>Go to the Saddle Rock math website. Play a "Measurement & Data" game on the 1 <sup>st</sup> Grade dropdown menu.             | <b>12</b><br>How much less than 52 is 36. Show how you got your answer on a piece of paper.  |
| <b>13</b><br>How many Tuesdays are there in this month? Are there more Tuesdays than Fridays? | <b>14</b><br>Gather 10 toys. Sort them by size or length.  | <b>15</b><br>How many ears on 8 dogs? Explain how you know.  | <b>16</b><br>Find 3 things in your house that are longer than your foot.                                  | <b>17</b><br>Write the doubles facts on a piece of paper.   | <b>18</b><br>Go to the Saddle Rock math website. Play a "Geometry" game on the 1 <sup>st</sup> Grade dropdown menu.                       | <b>19</b><br>I have a machine that adds 5 to every number I put in. If I put in 4, what comes out? If I put in 16, what comes out? Record. |
| <b>20</b><br>Play addition or subtraction WAR with a friend using a deck of cards.            | <b>21</b><br>Circle all the even numbers. 26, 95, 12, 72, 33, 94, 11, 110, 47. How do you know each is even? Record. | <b>22</b><br>Gather 15 pennies. Put your pennies into equal groups. How many groups can you make?                                      | <b>23</b><br>Use pennies, nickels and dimes. Find different ways to make 25 cents.                        | <b>24</b><br>Guess the temperature outside. Find out what the temperature is. How close were you?                 | <b>25</b><br>Go to the Saddle Rock math website. Play a "Brain Teasers" game on the 1 <sup>st</sup> Grade dropdown menu.                  | <b>26</b><br>A packet of gum has 5 pieces in it. How many pieces of gum are in 3 packets? 5 packets? 7 packets? 10 packets?                |
| <b>27</b><br>Family Fun! Play a board game today dealing with numbers.                        | <b>28</b><br>Take a walk. Find different items in nature. Make a number bond and create a story problem about them.  | <b>29</b><br>How long does the traffic light stay green? Red? How could you measure this? How much longer is one light than the other? | <b>30</b><br>Count backwards from 30 to 0. Count backwards by 10s from 80. Count backwards by 5s from 40. | <b>31</b><br>How many sandwiches can you make with 14 slices of bread? Draw a picture to help solve this problem. |    |  |