**Miss Orchard’s Grade 1 Math Board** (4 weeks)

* **Please play 10-15 mins of Splash Math each day.**
* **Groups of Objects Materials Needed:** You will also need a collection of 20-50 objects (marshmallows, goldfish crackers, lego pieces, coins, q-tips, buttons, paperclips, etc)

* **Math Fact Card Game Practice:** Use a deck of cards with 10s and Face Cards removed to complete the activities below.

**Daily/Weekly Schedule – See Below**

* Go to Tuesday- Week 1 and get started.
* Cycle through the days and then move to week 2, 3 and 4.
* Print this document, if you can, and check off each day as it is completed. That way if you miss a day, you know where you left off.
* It is my hope you find this helpful. Please keep in mind that this is not meant to be a burden and put any added pressure on your day-to-day routines. It is only being made available for those who wish to make use of it. If you have any questions, please let me know.
* Have fun! ☺

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|  | **Week 1** (April 14th - 17th) | **Week 2** (April 20th - 24th) | **Week 3** (April 27th-May 1st) | **Week 4** (May 4th – 8th) |
| **Monday** | **EASTER MONDAY - HOLIDAY** | **N3 Counting Principles**  Take your group of objects and separate into groups of 5.  Count your objects in the groups + the singles if any leftovers  **N1 – Counting Aloud**  Count aloud by 10’s to 100.  Print the numbers as high as you can.  **N2 – Subitizing Video**  Subitizing Rock -  <https://www.youtube.com/watch?v=ib5Gf3GIzAg&list=PLyi7xXC3XgKfqGW_BcbvG7V12FlVg_kpN&index=9&t=192s>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Family of 9**  Turn over all cards in rows. Find all the pairs of cards that make the  Family of 9  8 and 1 7 and 2  6 and 3 5 and 4 | **N3 Counting Principles**  Take your group of objects and separate into groups of 10. Count your objects in the groups. (+ singles if any leftovers)  **N1 – Counting Aloud**  Count aloud by 5’s to 50.  Print the numbers as high as you can.  **N1 – Counting Video**  Math Facts 4-7-  <https://www.youtube.com/watch?v=X3hEMk9W68A>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Family of 8**  Turn over all cars in rows. Find all the pairs of cards that make the  Family of 8  7 and 1 6 and 2  5 and 3 4 and 4 | **N3 Counting Principles**  Take your group of objects and separate into groups of 5.  Count your objects in the groups + the singles if any leftovers  **N1 – Counting Aloud**  Count aloud by 2’s to 20.  Print the numbers as high as you can.  **N1 – Counting Video**  I Can Say Number Pairs 10 –  <https://www.youtube.com/watch?v=ch7KzI3n2Zk>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Family of 7**  Turn over all cars in rows. Find all the pairs of cards that make the  Family of 7  6 and 1  5 and 2  4 and 3 |
| **Tuesday** | **Week 1** (April 14th – 17th)  **N5 Compare Sets**  Take your group of objects. Create two sets and describe them. Which has more, which has fewer.  **N1 – Counting Aloud**  Count aloud to 50.  Print the numbers as high as you can.  **N1 – Math Counting Video**  Let’s Learning Addition Facts 0-3 -  <https://www.youtube.com/watch?v=uRoJ5E-Xx9s>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Give Me 10**  Lay out 12 cards.  Players take turns finding and removing combinations of cards that add up to 10.  When both players agree that no more tens are possible, the next 12 cards are dealt face up. | **Week 2** (April 20th – 24th)  **N5 Compare Sets**  Take your group of objects. Create a set that is more than a given set.  Parent creates a set of objects. Student makes a set that has more and show how they know there is more (compare one-to-one)  Repeat 4 times.  **N1 – Counting Aloud**  Count aloud by 10’s to 100.  **N1 – Counting Video**  Count to 100 and Workout -  <https://www.youtube.com/watch?v=NWHc9MdkhWY>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Give Me 9**  Lay out 12 cards.  Players take turns finding and removing combinations of cards that add up to 9.  When both players agree that no more 9’s are possible, the next 12 cards are dealt face up. | **Week 3** (April 27th-May 1st)  **N5 Compare Sets**  Take your group of objects. Create a set that is less than a given set.  Parent creates a set of objects. Student makes a set that has less and show how they know there is more (compare one-to-one)  Repeat 4 times.  **N1 – Counting Aloud**  Count aloud by 5’s to 50.  Print the numbers as high as you can.  **N1 – Counting Video**  Count by 2s –  <https://www.youtube.com/watch?v=GvTcpfSnOMQ>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Give Me 8**  Lay out 12 cards.  Players take turns finding and removing combinations of cards that add up to 8.  When both players agree that no more 8’s are possible, the next 12 cards are dealt face up. | **Week 4** (May 4th – 8th)  **N5 Compare Sets**  Take your group of objects. Create a set that is the same as a given set  Parent creates a set of objects. Student makes a set that has the same and show how they know there is more (compare one-to-one)  Repeat 4 times.  **N1 – Counting Aloud**  Count aloud by 2’s to 20.  Print the numbers as high as you can.  **N1 – Counting Video**  Addition Facts 8-10-  <https://www.youtube.com/watch?v=Cn6hHFeNWe8>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Give Me 7**  Lay out 12 cards.  Players take turns finding and removing combinations of cards that add up to 7.  When both players agree that no more 7’s are possible, the next 12 cards are dealt face up. |
| **Wednesday** | **Week 1** (April 14th – 17th)  **N7 Equal Groups**  Take a handful of objects (at least 20). Flip over one of your cards (1-6).  Create as many sets as you can using the number flipped.  Repeat 4 times  **N1 – Counting Aloud**  Count aloud to 100  **N2 – Subitizing Video**  Subitizing Rock -  <https://www.youtube.com/watch?v=ib5Gf3GIzAg&list=PLyi7xXC3XgKfqGW_BcbvG7V12FlVg_kpN&index=9&t=192s>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Family of 10 Memory**  Use the following sets of cards 1, 2, 3, 4, 5, 6, 7, 8 and 9. Mix cards and lay out upside down in an array. Turn over 2 cards to find a sum of 10. Repeat until all pairs are found. | **Week 2** (April 20th – 24th)  **N7 Equal Groups**  Take a handful of objects (at least 20). Flip over one of your cards (1-6).  Create as many sets as you can using the number flipped.  Repeat 4 times  **N1 – Counting Aloud**  Count aloud by 10’s back from 100 to 0.  **N1 – Counting Video**  Double, Double, Dancing Doubles –  <https://www.youtube.com/watch?v=4U2QLjqripY>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Family of 9 Memory**  Use the following sets of cards 1, 2, 3, 4, 5, 6, 7 and 8. Mix cards and lay out upside down in an array. Turn over 2 cards to find a sum of 10. Repeat until all pairs are found. | **Week 3** (April 27th –May 1st)  **N7 Equal Groups**  Take a handful of objects (at least 20). Flip over one of your cards (1-6).  Create as many sets as you can using the number flipped.  Repeat 4 times  **N1 – Counting Aloud**  Count aloud by 5’s to 100. Print the numbers as high as you can.  **N1 – Counting Video**  Count by 5s –  <https://www.youtube.com/watch?v=r176jXYwct8>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Family of 8 Memory**  Use the following sets of cards 1, 2, 3, 4, 5, 6 and 7. Mix cards and lay out upside down in an array. Turn over 2 cards to find a sum of 10. Repeat until all pairs are found. | **Week 4** (May 4th – 8th)  **N7 Equal Groups**  Take a handful of objects (at least 20). Flip over one of your cards (1-6).  Create as many sets as you can using the number flipped.  Repeat 4 times  **N1 – Counting Aloud**  Count aloud by 2’s as far as you can.  What number did you stop at?  **N2 – Subitizing Video**  Subitizing Rock -  <https://www.youtube.com/watch?v=ib5Gf3GIzAg&list=PLyi7xXC3XgKfqGW_BcbvG7V12FlVg_kpN&index=9&t=192s>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Family of 7 Memory**  Use the following sets of cards 1, 2, 3, 4, 5 and 6. Mix cards and lay out upside down in an array. Turn over 2 cards to find a sum of 10. Repeat until all pairs are found. |
| **Thursday** | **Week 1** (April 14th – 17th)  **N8 More/Less**  Number is 15.  Tell the number that is one more and two more. Tell the number that is one less and two less.  **N1 – Counting Aloud**  Count aloud to 100  **N1 - Counting Video:**  One More-  <https://www.youtube.com/watch?v=Du6JHupzwVo>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Addition War**  Play addition war with your deck of cards (1-5) or (1-9)  Split the deck in half for each player. Each player turns over one card and players find the sum of the two cards. Player with the correct sum the quickest keeps both cards. | **Week 2** (April 20th – 24th)  **N8 More/Less**  Number is 12.  Tell the number that is one more and two more. Tell the number that is one less and two less.  **N1 – Counting Aloud**  Count aloud by 10’s back from 100 to 0.  **N1 – Counting Video**  How Fast Can You Count-  <https://www.youtube.com/watch?v=Fr6SI1qwBPs>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Addition War**  Play addition war with your deck of cards (1-5) or (1-9)  Split the deck in half for each player. Each player turns over one card and players find the sum of the two cards. Player with the correct sum the quickest keeps both cards. | **Week 3** (April 27th –May 1st)  **N8 More/Less**  Number is 17.  Draw a picture to show the number that is one more and two more. Draw a picture to show the number that is one less and two less.  **N1 – Counting Aloud**  Count aloud by 5’s to 100. Print the numbers as high as you can.  **N2 – Subitizing Video**  Subitizing Rock -  <https://www.youtube.com/watch?v=ib5Gf3GIzAg&list=PLyi7xXC3XgKfqGW_BcbvG7V12FlVg_kpN&index=9&t=192s>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Addition War**  Play addition war with your deck of cards (1-5) or (1-9)  Split the deck in half for each player. Each player turns over one card and players find the sum of the two cards. Player with the correct sum the quickest keeps both cards. | **Week 4** (May 4th – 8th)  **N8 More/Less**  Number is 11.  Draw a picture to show the number that is one more and two more. Draw a picture to show the number that is one less and two less.  **N1 – Counting Aloud**  Count aloud by 2’s as far as you can.  What number did you stop at?  **N1 – Counting Video**  Count by 10s-  <https://www.youtube.com/watch?v=-gmEe0-_ex8>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **Addition War**  Play addition war with your deck of cards (1-5) or (1-9)  Split the deck in half for each player. Each player turns over one card and players find the sum of the two cards. Player with the correct sum the quickest keeps both cards. |
| **Friday** | **Week 1** (April 14th – 17th)  **SS 1 Comparing lengths**  Choose a marker or pencil or other object.  Find 3 objects in your house that are shorter than your object. Show how you know.  **N1 – Counting Aloud**  Count aloud to 100. Print the numbers as high as you can.  **N1 - Counting Video:**  One less-  <https://www.youtube.com/watch?v=5Dd4tt-ICxI>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **I Spy Sums**  Turn over all cards into rows. Take turns fining two cards and their sums.  Say “I spy a sum of 10. 6 an 4 is the same as 10”  Students may find any sum. | **Week 2** (April 20th –24th)  **SS 1 Comparing lengths**  Choose a marker or pencil or other object. Find 3 objects in your house that are longer than your object. Show how you know.  **N1 – Counting Aloud**  Count aloud by 10’s to 100  **N1 – Counting Video**  Meet the Math Facts-  <https://www.youtube.com/watch?v=ra5AO2Ca5PI>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **I Spy Sums**  Turn over all cards into rows. Take turns fining two cards and their sums.  Say “I spy a sum of 9. 6 an 3 is the same as 9”  Students may find any sum. | **Week 3** (April 27th–May 1st)  **SS1 Comparing Mass**  Choose an object (pencil/marker)  Find 3 objects in your house that are heavier than your object. How can you tell?  **N1 – Counting Aloud**  Count aloud by 5’s to 100.  **N1 - Counting Video:**  Big Numbers Songs-  <https://www.youtube.com/watch?v=bGetqbqDVaA>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **I Spy Sums**  Turn over all cards into rows. Take turns fining two cards and their sums.  Say “I spy a sum of 8. 6 an 2 is the same as 8”  Students may find any sum. | **Week 4** (May 4th – 8th)  **SS1 Comparing Mass**  Choose two objects. Tell which is heavier/lighter and how you know.  **N1 – Counting Aloud**  Count aloud by 2’s as far as you can.  What number did you stop at?  **N1 - Counting Video**  Let’s Get Fit Counting-  <https://www.youtube.com/watch?v=1dkPouLWCyc>  **N10 – Math Fact Card Game Practice**  (see materials needed above)  **I Spy Sums**  Turn over all cards into rows. Take turns fining two cards and their sums.  Say “I spy a sum of 7. 3 an 4 is the same as 7”  Students may find any sum. |