**Grade 1 Math Board**

Use a deck of cards with the 10’s and Face Cards removed to complete the activities below.

Complete one activity each weekday. When finished, practice counting to 100 by 1s or 10s.

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| Monday | **Week 1** | **Week 2** | **Week 3** | **Week 4** |
| **Counting On**  Using a deck of cards, turn over the top card and count on from that number to 30  **Challenge:**  Count on to 50 | **Numbers**  Using a deck of cards, count out 20 cards and make a pile. Turn over the top card and say the number’s name. Turn over another card and say its name.  For numbers 11-19, use an ace and another card. | **One More**  Using a deck if cards (Ace-9), count out 10 cards (this will be the draw pile).  Turn the other cards face up on the table. Turn over one card in your draw pile. Find a card on the table that is **one more**. | **Sort by Colour**  Sort cards into 2 sets.  Red and Black.  \*Save these sets for tomorrow’s activity (Tuesday Week 4) |
| Tuesday | **Model Numbers**  Using a deck of cards, turn over the top card and count that many dry beans, cereal, noodles, LEGO, etc. | **Patterns**  Use a deck of cards to recreate patterns:  Red, black, red, black  5, 4, 5, 4, 5, 4, 5, 4  Heart, Diamond, Heart, Diamond | **One Less**  Using a deck of cards (Ace-9), count out 10 cards (draw pile).  Turn the other cards face up on the table. Turn over one card in your draw pile. Find a card on the table that is **one less**. | **Sort by Shape**  Sort the red cards into 2 sets.  Heart and Diamonds  \*Save these sets for Thursday’s activity (Thursday Week 4). |
| Wednesday | **More Than, Less Than, The Same as**  Using a deck of cards (Aces-10), turn over two cards. Compare.    **Say:** 1 is less than 10 | **Sorting**  Give your child ten random cards to sort.  Ask them to describe how they sorted their cards.  ***By colour, shape, number?*** | **Shape Hunt**  Take a walk and find objects shaped like squares, triangles, circles and rectangles | **Sort by Shape**  Sort the black cards into 2 sets.  Spades and Clubs  \*Save these sets for tomorrow’s activity (Thursday Week 4) |
| Thursday | **Length**  Find 6 different objects and order by shortest to longest.  This can be objects outdoors such as leaves, sticks, rocks, etc. | **Heavier/Lighter**  Take a walk and find objects that are heavier and lighter. Compare.  ***The leaf is lighter than the rock***. | **Longer/Shorter**  Find sticks, leaves, bushes, trees, etc. and compare their length.  ***The bush is shorter than the tree.*** | **Number Order**  Take the spades and order then cards in number order from 1-10. Repeat with clubs, diamonds, and hearts.  \*Save these sets for tomorrow’s activity (Friday Week 4) |
| Friday | **Make Ten**  Turn over 20 cards and find pairs o cards that make a total of 10 by counting the shapes on the cards. | **Money**  Sort a set of coins.  Name the pennies, nickels, dimes and quarters. | **Make a Graph**  Sort your pairs of shoes.  Sneakers, sandals, boots, etc.  Arrange each type of shoe in a separate row to create a graph.  Count to find how many of each. | **Sort by Number**  Using the sets of cards sorted by shape, sort the cards into sets by numbers. Put all the ones in a stack, all the twos in a stack, and so on. |