K-2 Math Choice Board Week 10

Heads or Tails?

Flip a coin of your choice & record either heads or tails using tally marks. Flip your coin at least 10 times. Then count your total for each. Which one had more, heads or tails?



Break Apart!

Choose a number from a deck of cards (Ace-10).
Find that many objects at your home inside or outside.
Show your objects in two groups saying how many in each group.
Show all of the part/part/whole ways you can show your number. (9 and 1, 5 and 5 and so on.)



Count Between

Pick 2 cards. Count backwards starting at the highest number down to the lowest number...







Counting collections

Choose an amount of nature objects to find outside and start to gather them.

or

Gather a collection of nature items and then count them.

- -Organize your counting collection in groups of 10 to make it easier to count.
- -Can you count your collection by 5s?
- -What counting collection could you count inside?

Mental Math

The answer is 13. What might the question have been?



Think of many different questions that have an answer of 15.

Try to think of both addition and subtraction questions?

Make a Math Book





Get out some paper and create your own math book to share with someone else! It could be about counting, patterns, shapes or adding and subtracting. There are so many math ideas to explore!

Number Puzzle

Can you figure out the value of each picture?





For more puzzles go to:

https://mashupmath.com/blog/math-logic-puzzles-for-kids

Exploring Shape

Pick a 3-D object or item from home such as a tissue box or soup can.

Tell what 2-D shapes you see on the faces of the 3-D object.



It is fun to make your own 2-D shapes and 3-D objects using toothpicks and marshmallows or clay!

STEM Marshmallow Challenges

I Spy Sums

Materials: Deck of cards (face cards removed) numbers 5-10 but choose numbers your child should practice. Create 2 rows of 6 cards (12 cards) face up. A player chooses two cards in secret and states the sum. The other player must guess what two cards made the sum. "I spy with my little eye two cards with a sum of "Is there more than one

____." Is there more than one possibility for the sum?

