



Div. 16 Numeracy Learning Plan

Week of April 20-24

Numeracy

Additional Opportunities

Monday (April 20)
(with Mrs. Cannady)

1. Use the same 16 lines from last week and now let them become edges. How many different 3D solids can you make? (cube, prisms, pyramids) Make a list /drawing and email me your data or build them with toothpicks & playdough and send me a picture(s).
2. Create a Venn diagram for two 3D solids. How are they different? What do they have in common? There is an example online. Take a picture of the completed diagram and email it or complete the template online.

1. Get out your colours and art materials and create quadrilateral flashcards. Practice identifying them with a family member. Send me a picture.
2. Use a pencil and sketch 3D solids. Can you draw all the examples in the Geometric Solids Attributes Chart from the week of Apr 6 - 10? Send me a picture.

Tuesday (April 21)

1. Go to Google Classroom and complete the multiplication slide deck for this week. Watch the lesson video which is on the third slide.
2. Create four increasing number patterns. Make one of the patterns increase by 7. Increase each pattern by a different number. Create patterns so that the number 120 shows up in each pattern. Which term is 120 in each pattern? Complete this on paper or in Google Classroom under "Numeracy Activities - April 21-24."

1. Get a green light on Reflex Math or spend some time on Prodigy Math or IXL..
2. Play a card game with a family member.
3. Try the multiplication flashcards on Mrs. Brown's Google Classroom.

Wednesday (April 22)

1. Continue working on the multiplication slide deck.
2. T-Ball Multiplication – Each player draws three cards from the deck of cards that is face down in the middle. Only Ace – 9 are used, ace =1. Players arrange their cards to make a 2-digit number and a 1-digit number. They multiply the two numbers to reveal the product. Players write down their multiplication problems and compare answers. The player with the largest product scores 1 point. Players take three more cards each and continue playing until one player scores 15 points to win. Send a picture of your paper after you have played.

1. Go to the Solve Me Puzzle link. Try out one of the math puzzles. Email Mrs. Brown to tell her which one you solved. .
2. Do a puzzle with a family member, take a picture when completed and email the picture as an attachment to Mrs. Brown.

Thursday (April 23)

1. Hamburgers cost \$2.95 and French fries are \$1.50. What do 3 hamburgers and 4 fries cost? How much would it cost if you bought hamburgers and fries for your entire family? Complete this on paper or in Google Classroom under "Numeracy Activities - April 21-24."
2. Create your own "Donut Drill" sheet. Get someone to call out numbers from 1-12 so you can fill in your sheet. Solve. Send Mrs. Brown a picture of your completed "Donut Drill. "

1. Go onto Math Playground (with parent permission). Play one logic game and one multiplication game. Email Mrs. Brown to let her know what games you chose and what you thought of them.
2. Play a game of chess.

Friday (April 24)

1. The weather has been beautiful and spring has definitely sprung. Be inspired by nature and create a landscape picture using only 2D shapes. You can cut out the shapes from construction paper like to example found in our google classroom or use a pencil and ruler to

1. Play the game Entrapment with a family member. The gameboard can be found and printed from Mrs. Cannady's Google Classroom. Email me a picture of your gameboard and the happy winner.

draw one. Just be sure to include lots of colour! Email me your designs.