

“THAT’S NOT FAIR” | INTERACTIVE JOURNAL

BEGINNING IDEAS FOR INTERACTIVE JOURNALS

Math Based Drawing Activities:

Map of my Neighborhood

Dream Classroom Set-Up

My Home’s Blueprint

Draw a plant with a pattern element to it

Number talks:

quick images and choral counts (In this case, they would be reflecting or responding to the original quick image in their journals as opposed to outloud.)

Other:

Bring in an item from home that means something to you

Specific:

Post Discussion Reflections

What is equality and equity prompts? (or any other vocabulary) based on standards...

Are two consecutive numbers added together going to be odd or even?

What is a pattern you saw recently?

Pick an issue from the list below and explain how you could use math to investigate the problem:

Many people believe women do not know math as well as men....

How would you solve the problem of....

What do you think the relationship between math and real world problems are?

Art Based Mathematical Prompts:

Creating a Snowflake

Scrap Art (Use with any math standard, just scraps of construction paper. E.g. “use the scraps to show what a half of a whole looks like”)

Making a Paper Airplane, and then drawing it out and labeling the aero-dynamic elements

How could you make a cube using a piece of paper? How many sides and corners would it need? *Group work!*