

Welcome to:



ARTS LINK

Where Art Meets Math!

Portrait Paper Doll Stuffed Selfie!

You Equals MATH! YAY



<https://www.pinterest.com/reganoaks/black-paper-dolls/>



<https://www.pinterest.com/QuanYin5/beautiful-black-paper-dolls-arielle-gabriel-artist/>

<https://www.thecraftpatchblog.com/felt-paper-doll-tutorial-free-pattern/>



Materials needed for this lesson:



<https://www.printables4mom.com/reindeer-christmas-accordion-craft/>

Pencil, construction paper, scissors, markers, glue stick or tape

LET'S CHAT ABOUT IT!

<https://youtu.be/2G6dd7ikrXs>

What are some things
that make you unique?

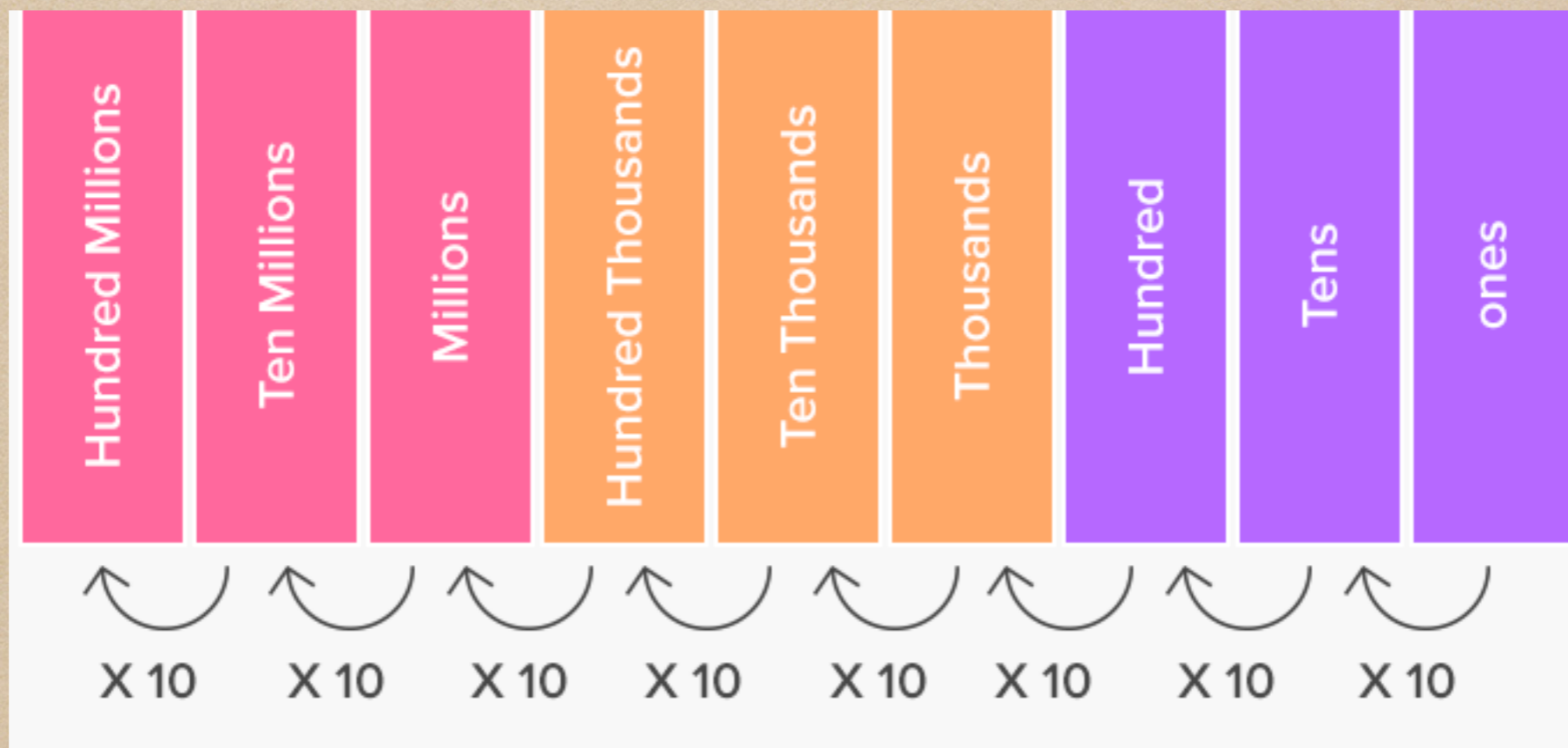
What are some things you like?
Favorite color, food, music, game...

Take a moment to think
about it and answer in the
chat!

Vocabulary: Math

Place Value

Ones, tens, hundreds, thousands, ten thousands, hundred thousands, millions, ten millions, hundred millions...



Vocabulary: Art

Soft Sculpture (sculpture made from flexible or soft materials)



Claus Oldenburg,
Giant BLT, 1963
Vinyl fabric and
wood

Dolls: a brief history

***Why make dolls? Well, dolls are deep in our DNA! In fact EVERY CULTURE Past and present created dolls!**

***The first known doll was found in Ancient Egypt around 2,000 BC! That's 4,000 YEARS AGO!**

***Dolls were used as toys, in magic and religious rituals and as an aid to EDUCATION! Just like we are doing!**

***Dolls are made from almost any material!**

<http://www.historyofdolls.com>



Let's get started!



<http://maoriprintables.blogspot.com/2011/02/>

Important Note: We will need 2 of these so draw one and trace the design on another paper to get a copy!

Begin by drawing an outline that represents you.

Think of the "Rule of Thirds"!

- *First third is the head
- *Second third is the torso
- *Third third is the legs and feet



**Next cut out the hair, clothing, shoes, and anything else you want your Selfie Doll to hold!
Have Fun with this part and Make it YOU!**



Glue the hair, clothes,
shoes and any
accessories to the Selfie
Doll form

Next begin to draw in the
face, any details on
clothing and shoes and
accessories

<https://www.pinterest.com/ackulseth/julie-nutting-paper-dolls/>

Amazing so far!
Next we will glue the front and back of the Selfie Doll
Together, but first we must prepare the stuffing!



Rip small pieces of paper to fill the inside of your doll.
Only rip what you will need!

*Put the front and back of your doll together

*Carefully add your "stuffing"

* Slowly and with great care glue around the perimeter of all your edges, making sure that all edges are glued shut.



<http://artfulplay.blogspot.com/2015/07/doll-projects-cool-target-haul.html>

BRAVO! GREAT

WORK!

You have created your math Alter Ego!
Can you think of a good math name for your
new paper portrait selfie doll?



<https://tmwldesigns.com/products/island-princess-felt-paper-doll-outfit>

Surprise!!!

**BE SURE TO PUT YOUR
SELFIE DOLL IN A SAFE
PLACE...WE WILL BE
CREATING ANOTHER
SPECIAL PROJECT WITH
THEM SOON!**

Extension Activity

Create a portrait stuffed doll of a family member
Friend or even a pet!

Assign place value to outline, hair, clothes, shoes
and challenge yourself with place value
accessories!

Enjoy!