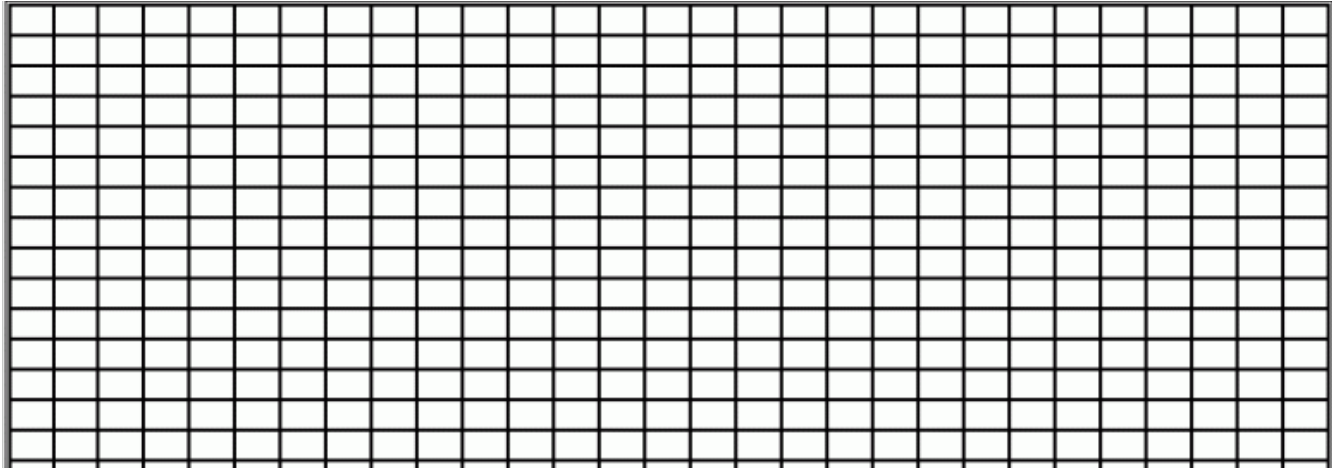
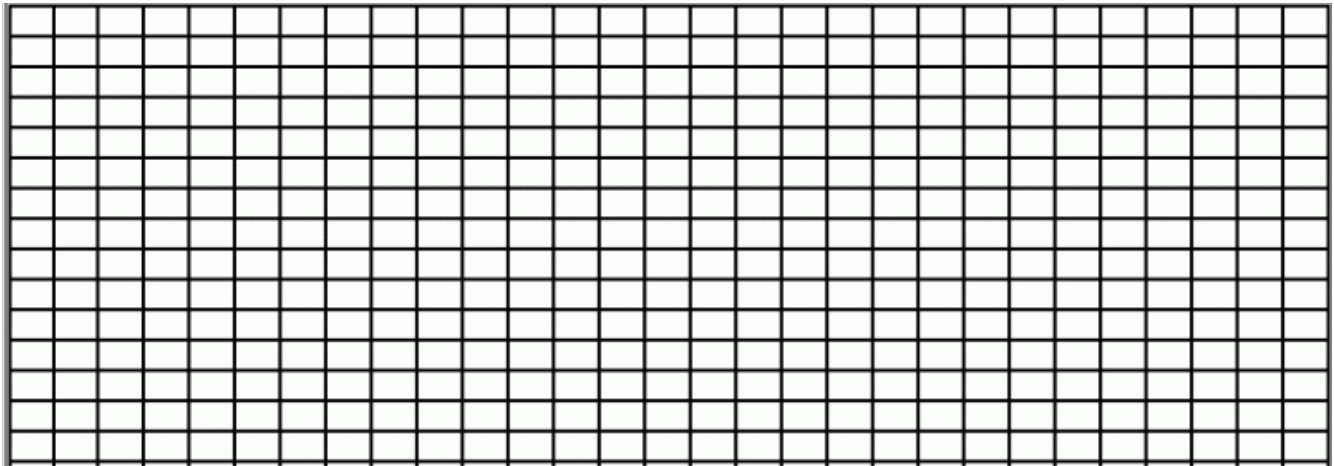


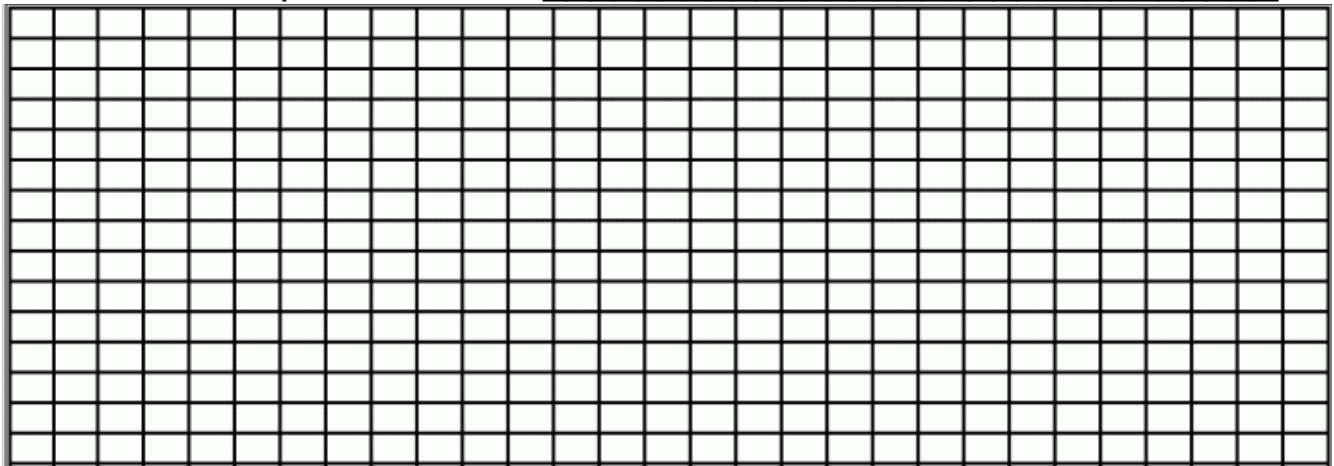
Prediction Shape 2 Variable _____



Observation Shape 2



Prediction Shape 3 Variable _____



Name _____

Sentence Stems

One question the text answers is...

I wonder why...

I can picture...

I like how the author uses _____ to show _____.

This reminds me of....

The author is trying to make me think...

It makes a difference that this book was written because...

The most important message in the book is...

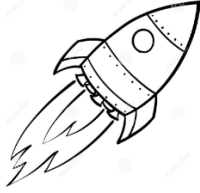
The character I most admire is _____ because....

A question I had when I was listening to the book was...

I was surprised by....

This story teaches...

Name _____



Out Of This World Vocabulary!

Word	Before			After		
	1	2	3	1	2	3
arc						
calculate						
computer						
launch						
mathematician						
parabola						
segregated						
variable						
yearn						

1= I don't know the word **2**= I have heard the word. **3**= I can teach you the word!

Counting on Katherine Assessment

Name _____

Answer the following questions in complete sentences.

This story about Katherine Johnson takes place 50 years ago. According to the book, Katherine had to work very hard to prove to others that an African-American woman could do math...and do it better than almost everyone!

1. Do you think that African-American people have to work harder to be recognized for their talents?
2. Do you think women have to work harder to be recognized for their talents?
3. What can you do to contribute to your school or community to make it a better place?

Geographers use their skills to conduct experiments, graph the results, and see patterns in the information they have collected.

1. How did you act as a geographer during this lesson?