

Cohen Middle School
100 Robinwood Avenue
Elmira Heights, NY 14903
734-5078

Name: _____ Date: February 6, 2020 _____

Math:

- 2 hour Delay
- Went over last night's homework
 - Work on the review packet from Tuesday
- homework & worksheet Mid term Thursday

Social Studies:

- Review of Section I/ work on owed work

HW: Corrections due 2/10

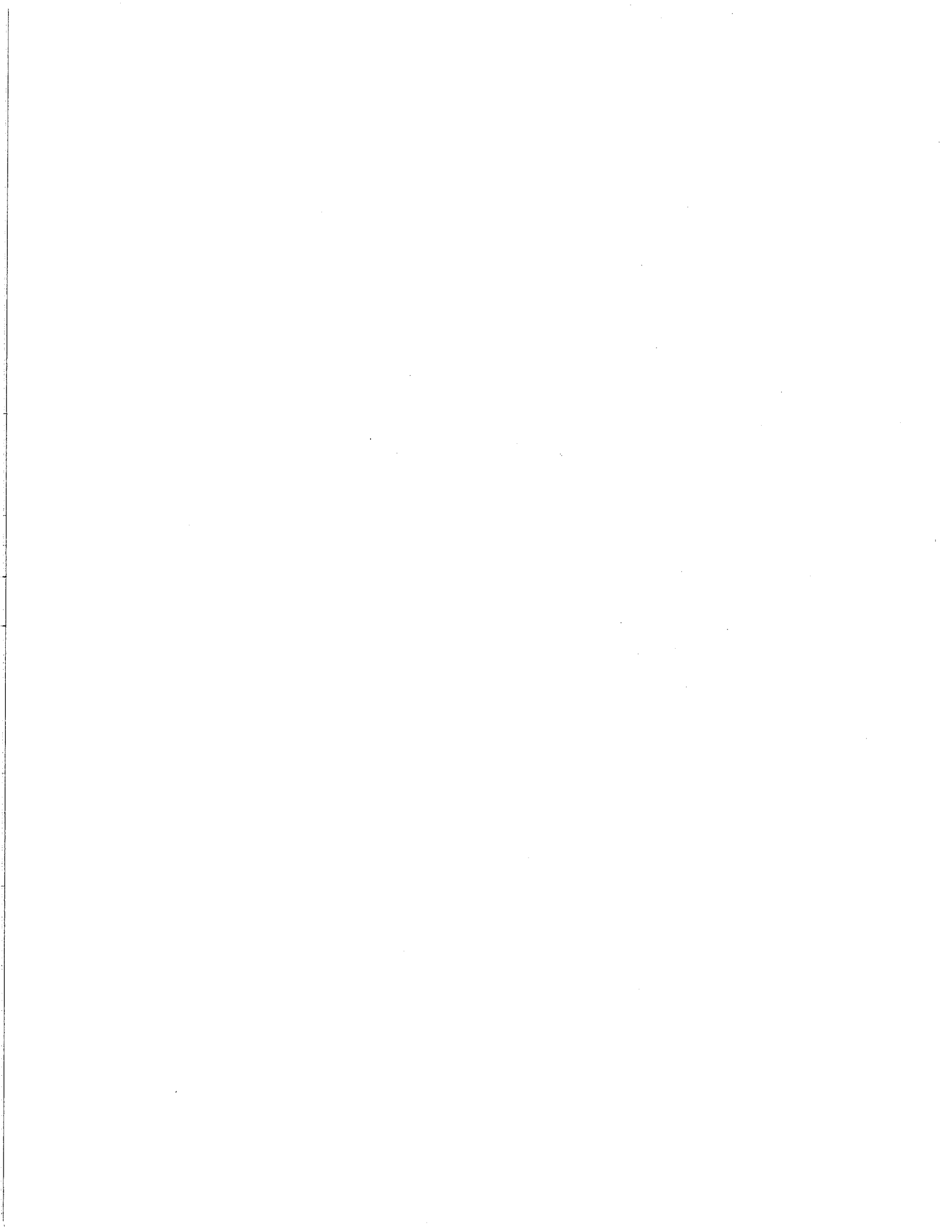
ELA:

Daily Warm Up
Hachiko - Story Adaptation

Science

- ① Score your Graph
- ② Hand in ~~items~~ Graph, Map from yesterday,

Computer Apps/ Technology



16. Felipe makes salads at a restaurant. On average, Felipe can make 12 salads in 20 minutes. At that rate, how many salads could Felipe make in 45 minutes?

A. 27
B. 30
C. 56
D. 75

17. A carabiner is a key piece of equipment for a mountain climber. Kneisl's Mountain Adventures store is having a sale on carabiners. During the sale, you can buy 4 carabiners for \$29.60. What is the unit price of the carabiners?

A. \$7.15
B. \$7.40
C. \$8.15
D. \$118.40

18. At the local greenmarket, Debra bought 5 ounces of Chinese long beans for \$13.55. At that rate, how much would she pay for 8 ounces of Chinese long beans?

A. \$20.08
B. \$20.88
C. \$21.68
D. \$22.48

19. What is 45% of 120?

A. 5.4
B. 6.6
C. 54
D. 66

20. As part of a science project, Liam grew two pumpkins in his backyard. Pumpkin A weighs $14\frac{1}{2}$ pounds and Pumpkin B weighs 248 ounces. Which of the following statements is true of the pumpkins? (1 lb = 16 oz)

A. Pumpkin A weighs 16 ounces less than Pumpkin B.
B. Pumpkin B weighs 16 ounces less than Pumpkin A.
C. Pumpkin A weighs 24 ounces more than Pumpkin B.
D. Pumpkin B weighs 24 ounces more than Pumpkin A.

25. At a local farmer's market, Jodi bought 3 pounds of Ashmead's Kernel apples for \$4.47 at the McDougal Orchards stand.

A. At that rate, how much would it cost Jodi to buy 5 pounds of Ashmead's Kernel apples? Show your work.

B. Brannen's Orchards also sells apples at the farmers' market. At that stand, you can buy 4 pounds of Ashmead's Kernel apples for \$6.12. At which stand are Ashmead's Kernel apples a better buy: McDougal Orchards or Brannen's Orchards? Explain your answer.



Name: _____

Date Due: Thursday 2/6/20 Science 6, Per: 2 3 5 6 7

Length of Day Light in the Northern Hemisphere

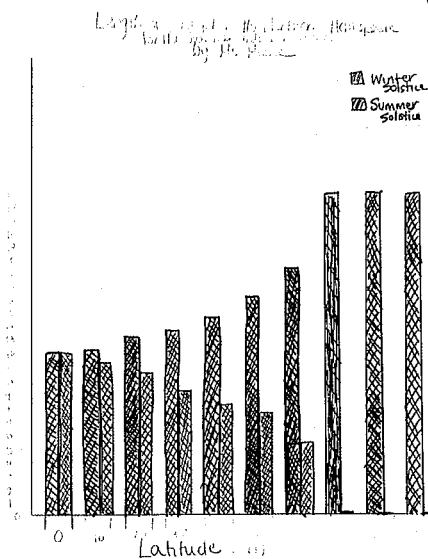
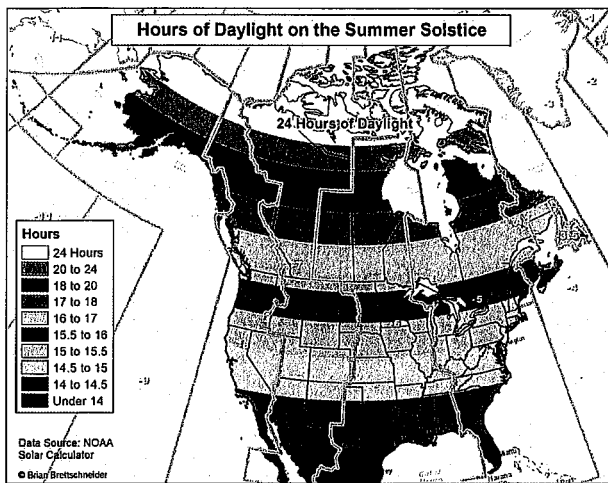
Double Bar Graph: Summer/ Winter Solstices

Category	Description—How to earn the points	Possible Point Value	Earned Points
Title	<ul style="list-style-type: none"> I included a title from the Chart I used capitalization 	2	
X-axis label, with units	<ul style="list-style-type: none"> Labeled the horizontal axis (Latitude °N) Capitalization 	2	
Y-axis label, with units	<ul style="list-style-type: none"> Labeled the vertical axis, (Hours of Day Length) Capitalization 	2	
Scale X-axis:	<ul style="list-style-type: none"> Skipped a space between Y-Axis and 0°, AND space between latitudes Labeled 0 - 90 	2	
Scale Y-axis:	<ul style="list-style-type: none"> Includes data from 0 – 24; each tick mark represents 1 hour 	2	
Neatness / accuracy	<ul style="list-style-type: none"> 10 sets of bars shown Height of bars match data in chart 	2	
Key	<ul style="list-style-type: none"> Bars match key Key is present 	2	
Name	<ul style="list-style-type: none"> My first and last name is under the title 	2	
“What do you think?” completed	<p>Hand in instructions:</p> <ol style="list-style-type: none"> Answer the question on the back Total this scoring guide staple <ul style="list-style-type: none"> Seasons” Reading/organizer (top) Hours of Day Light Map / Winter Advisory Completed Bar graph Rubric (bottom) 	4	
TOTALS		15	

20

Compare this

and Your Double Bar Graph



1. What do the two graphics have in common? (What concept do they show)?

2. Compare the Map to the graph. Based on the information shown in both, what is the latitude of New York State? _____