

Mrs. Molina-Bardino

Math class work

5/18/2020-5/22/2020

Period 2

Focus:

Yearly Review

	Monday	Tuesday	Wednesday	Thursday	Friday
worksheet	Page 727 Data Analysis and Probability 12-13	Page 727 Free Response 14-66	Page 727 Algebra 17-18	Page 727 Free response 19-21	

Important information for parents

- Make sure you are attending all classes on zoom
- Check out my website!
- You can now pick up packets every Friday after 3pm (drop off in the same bin)
- Please use the same zoom login numbers to get in to my zoom classes and password is stride (on my website)
- Using manipulatives can help your child greatly understanding the concepts better
- All videos to help parents and students for my lessons can be found on my website
- Every Friday is a B day, and we only have second period at 9:30am.
- My website is <https://msmolinasclass.weebly.com/>
- You can also find my page under "teacher websites" on the learning Links page
- <https://www.learninglinksschool.org/Teacher-Websites.html>
- Learning Links School Directory Phone Number is (305) 907-7551 my extension is 712

## Data Analysis and Probability

MULTIPLE CHOICE

Monday

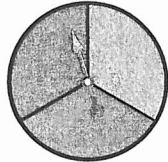
12. What does the scale of a bar graph tell you?
- What the graph is about in general
  - The units used on the graph
  - What data is shown on the graph
  - What data set each bar represents
13. What is the mean of this data set?  
6, 8, 7, 6, 9, 5, 4, 11

A. 6      B. 6.5      C. 7      D. 8

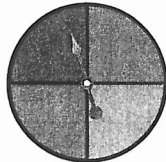
FREE RESPONSE

Tuesday

Use the spinners for Items 14–16.



A



B

14. Find the probability of the spinner landing on red for each spinner.
15. Describe the probability of Spinner A landing on blue as likely, unlikely, impossible, or certain.

### Writing in Math

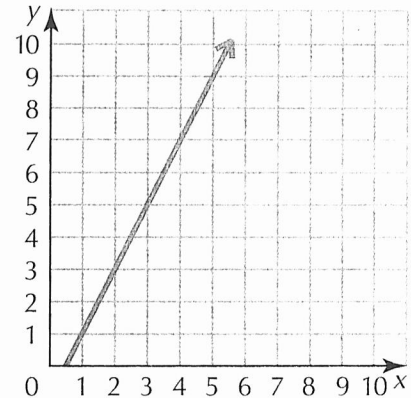
16. Predict how many times Spinner B would land on blue when you spin it 20 times. Explain how you made your prediction.

## Algebra

MULTIPLE CHOICE

Wednesday

17. The graph of an equation is shown below. Which ordered pair is a solution to the equation graphed?



- A. (1, 3)      C. (1, 2)  
B. (2, 1)      D. (3, 5)

18. Which ordered pair is NOT a solution for the equation  $y = x + 10$ ?

- A. (0, 10)      C. (10, 20)  
B. (2, 12)      D. (5, 25)

FREE RESPONSE

Thursday

19. Use the equation  $y = 3x + 2$  to complete this solution table.

x	1	2	3	4
y				

20. Write an equation for the sentence "k less than 13 books is 9 books."

### Writing in Math

21. Explain how to graph the inequality  $m < 3$  on a number line.



Think It Through  
I need to explain my steps in order.