

A. $y = 3x^2 + 1$

B. $y = x^2 + 2$

~~C. $y = 3x + 1$~~

~~D. $y = 3x$~~

Thursday, February 28, 2019

$28 = 3(3)^2 + 1$
 $= 3(9) + 1$

$28 = 3^2 + 2$

$28 = 9 + 2$

$28 = 11$

• Warm-up

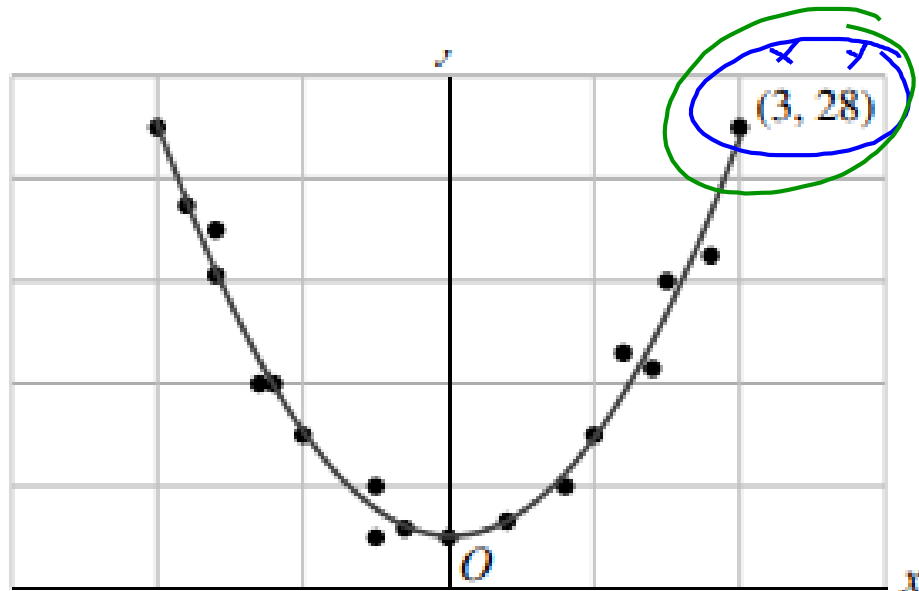
• Answer the given question →

• Explain your reasoning

• PBL Information

• Chapter Preview

• Talk about the test



Which of the following equations best describes the trend line for the scatterplot above?

A) $y = 3x^2 + 1$

B) $y = x^2 + 2$

C) $y = 3x + 1$

D) $y = 3x$

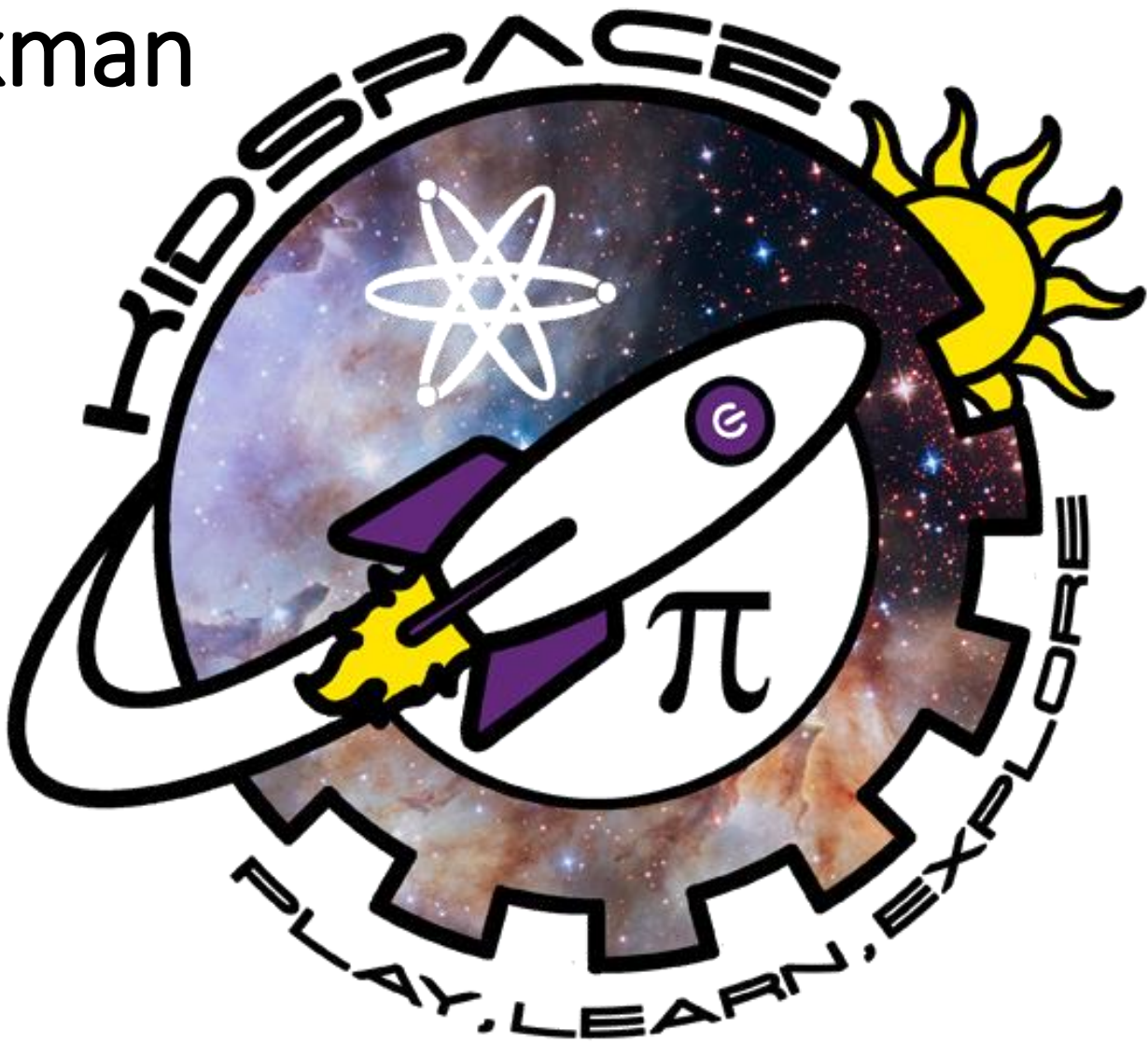
Objectives

Content: I will have a better understanding of the PBL and the upcoming unit.

Social: I will be respectful to our guest speaker and to my classmates by listening.

Language: I will write, using complete sentences, what was successful on the test and what was not.

Meghan Stockman



WESTMINSTER
COLORADO

Math 2 Block

Unit 4 Quadratics

28	1
PBL Intro	Factoring ax^2+bx+c
Go over tests	



Factoring



<http://bit.ly/2ts42m7>

Quadratic Formula



<http://bit.ly/2da9VhX>



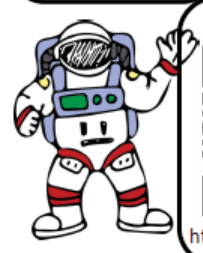
4	5
101 Computer Lab	Solving Quadratics
PBL Work	

5	6
Solving Quadratics	Graphing Quadratics

6	7
Graphing Quadratics	Focus & Directrix

7	8
Focus & Directrix	Practice Quadratics
	PBL Work

8	11
Practice Quadratics	Computer Lab
PBL Work	



Graphing Quadratics



<http://bit.ly/2Gw7wgU>

11	12
Computer Lab	Review for Test
PBL Work	

12	13
Review for Test	Unit 4 Test

13	14
Unit 4 Test	Review for final

14	15
Review for final	Semester 1 Final

15	18
Semester 1 Final	PBL Work

Math
2
semester

Focus & Directrix



<http://bit.ly/2SNGhHu>



18	19
PBL Work	PBL Mock Presentation Day
Go over final & grades	

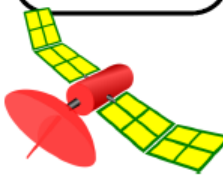
19	20
PBL Mock Presentation Day	PBL Work Day

20	21
PBL Work Day	PBL Panel Day

21	22
PBL Panel Day	PBL Celebration

22	
PBL Celebration	

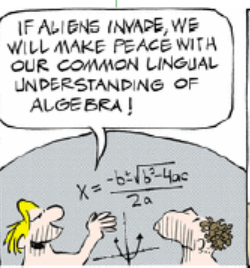
100 pts
40 presentation
40 final
product
20 group participation



KidSpace Website



www.kidspacfec.com/



I Am ALWAYS Doing What I Cannot DO YET, IN ORDER to LEARN How to DO it

VINCENT VAN GOGH

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Test Corrections

WU - comments

↳ one thing you did well 😊
↳ one thing you struggled with 😞

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