#### Assessment Title: Pre Assessment Unit 4: Quadratic Functions: Modeling

### What are the intercepts and rate of change of these functions?



#### Assessment Title: Pre Assessment Unit 4: Quadratic Functions: Modeling



Graph these equations and state what the intercepts and rate of change are.



#### Assessment Title: Pre Assessment Unit 4: Quadratic Functions: Modeling



*x*-Intercept: *y*-Intercept: rate of change:

x-Intercept:

y-Intercept:

rate of change:

#### F.IF.4, F.IF.5, F.IF.6

No

# Math 2 Unit 4 Pre-Assessment

	eni Analysis	
Student Name:	Date:	
Assessment: Pre assessment	Teacher:	

#### Data:

Student's overall score on assessment: \_\_\_\_\_ Assessment will be retaken. Yes

# Feedback: Correct questions are circled. Missed questions are left blank.

Student can identify the intercepts and slope	1	3	4	5	6
Students can identify that vertical lines have no slope	2				
Students can graph a line given intercepts	7				
Students can graph a line given slope intercept form	8	9			
Students can graph a line given an equation in no form	11				
Students can graph a line given standard form	10	12			

## Strategy:

I did very well on ....

I need to go back and work on...