

I can rewrite expressions involving radical and rational exponents using the properties of exponents.

I can interpret parts of an expression, such as terms, factors, and coefficients.

I can understand a function (called the domain) and another (called the range) of elements exactly of the

represent points on a coordinate plane or line graphs, (plots)

Algebra 1 COMMON CORE

"I CAN" STATEMENTS

I can interpret expressions in terms of their context.
represent quantity in terms of its context.

explain how the definition of the meaning of rational exponents follows from extending the properties of integer exponents.

ALL THINGS ALGEBRA®

N-RN.1

A-SSE.1

ALGEBRA I COMMON CORE

"I Can" Statement Posters

Directions: Print on cardstock, laminate, and display as your daily objectives! They are color coded by category (Blue = Number Quantity, Coral = Algebra, Green = Functions, Purple = Statistics), and also provided in black and white if you wish to print them on your own colored paper.

71 posters in both color
& black and white!!

I can explain how the definition of the meaning of rational exponents follows from extending the properties of integer

I can use units as a way to understand problems and to guide the multi-s

I can complete the square in a quadratic expression to find the maximum or minimum value of a function it de

A-SSE.3b

I can write a function that describes a relationship between two quantities

I can rearrange formulas to highlight a quantity of interest, using the same reasoning as in

I can graph linear and quadratic functions and show intercepts, minima

I can represent data with plots on the real number line (dot plots, histograms and box plots)

S-ID.1

I can fit a function to the data and use functions fitted to data to solve problems in the context of the data.

S-ID.6a

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N-RN.1

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A-SSE.3b

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I can rearrange formulas to highlight a quantity of interest, using the same reasoning as in solving equations.

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S-ID.1

I can graph linear and quadratic functions and show intercepts, maxima, and minima.

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S-ID.6a

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