

# Mathematics Class Slides

## Bronx Early College Academy

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2 January 2020

## 4.1 Introduction to linear functions Monday 2 January

## GQ: How do model a direct variation?

CCSS: HSS.CP.A.4 Understand linear functions

4.1 Monday 2 January

### Do Now Skills check page 141

Know three forms of linear equations:

1. Slope-intercept form:  $y = mx + b$
2. Standard form:  $ax + by = c$
3. Point-slope form:  $(y - y_1) = m(x - x_1)$

Afterschool review exploration papers

Lesson: linear functions review pp. 140-150

Homework: Textbook exercises 4A p. 146 & 4B p. 150 (and 4C optionally)