Grade Level: 6th

Content area: Math - Ratio & Rate

Link to Lesson Plan - Big Ideas Math Ratios

Brief Description of Project or Assignment

Understand the concepts of ratios and equivalent ratios

- Learning Target:
 - o I can write and interpret ratios using appropriate notation and language
- Success Criteria:
 - I can recognize multiplicative relationships in ratios
 - I can describe how to determine whether ratios are equivalent.
 - o I can name ratios equivalent to a given ratio

Link to student sample:

Content Standards:

6.RP.A.3 Use ratio and rate reasoning to solve real-world and mathematical problems, e.g., by reasoning about tables of equivalent ratios, tape diagrams, double number line diagrams, or equations.

DLCS standards addressed:

6-8.CT.b.2 Use logical reasoning to predict outputs given varying inputs.

6-8.CT.b.4 Recognize that more than one algorithm can solve a given problem.