## Proportional Reasoning

## Grade Seven Proportional Reasoning HLC

Recognize proportional relationships and identify the unit rate in tables, graphs, equations and in context.
September

## Grade Seven (PR) Learning Progressions

Students must use visual representations to build understanding along this trajectory and interact with a variety of proportional contexts.
**Be VERY cautious of introducing algorithms before conceptual understanding is SOLID**
Critical Strategies: Look for and identify multiplicative relationships in tables and diagrams.
(The cross products algorithm does not qualify as demonstrating understanding.)


