

A Correlation: JA Global Marketplace[®] and Common Core Standards in Mathematics 2015

Session One—"X" Marks the Spot: Students recognize how trade with other countries affects their daily lives.

Session Two—You Be the Judge: Students will investigate strategies used to control international trade.

Session Three—Let's Make a Deal: Students explore how business practices vary from country to country and how these practices impact trade.

Session Four—People Power: Students examine how the movement of people facilitates international trade.

Session Five—World of Words: Students trace the international flow of information and its impact on world economies.

Session Six—World of Money: Students convert U.S. dollars into another currency.

Common Core Math Standards Grade 6

RP. Ratios and Proportional Relationships

RP.6.1 Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities.					X	X
RP.6.2 Understand the concept of a unit rate a/b associated with a ratio $a:b$ with $b \neq 0$, and use rate language in the context of a ratio relationship.					X	X
RP.6.3 Use ratio and rate reasoning to solve real-world and mathematical problems.					X	X

NS. The Number System

NS.6.1 Interpret and compute quotients of fractions, and solve word problems involving division of fractions by fractions, e.g., by using visual fraction models and equations to represent the problem.					X	X
NS.6.2 Fluently divide multi-digit numbers using the standard algorithm.					X	X
NS.6.3 Fluently add, subtract, multiply, and divide multi-digit decimals using the standard algorithm for each operation.					X	X

Common Core Math Grade 7

RP. Ratios and Proportional Relationships

RP.7.1 Compute unit rates associated with ratios of fractions, including ratios of lengths, areas and other quantities measured in like or different units.					X	X
RP.7.2 Recognize and represent proportional relationships between quantities.					X	X
RP.7.3 Use proportional relationships to solve multi-step ratio and percent problems.					X	X

NS. The Number System

NS.7.2 Apply and extend previous understandings of multiplication and division and of fractions to multiply and divide rational numbers.					X	X
NS.7.3 Solve real-world and mathematical problems involving the four operations with rational numbers.					X	X

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Common Core Mathematical Practices 6-8

1. <i>Make sense of problems and persevere in solving them.</i>					X	X
2. <i>Reason abstractly.</i>					X	X
3. <i>Construct viable arguments and critique the reasoning of others.</i>						
4. <i>Model with mathematics.</i>					X	X
5. <i>Use appropriate tools strategically.</i>					X	X
6. <i>Attend to precision.</i>					X	X
7. <i>Look for and make use of structure.</i>					X	X
8. <i>Look for and express regularity in repeated reasoning.</i>						X

Italics denote recently added standards.

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