**8th Grade ECMS Unit 4 Linear Equations**

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| **Practice Packet:**  Graphing Proportional Relationships Matching Worksheet  Graphing Proportional Relationships Worksheet  Linear Equations in One Variable Worksheet  Simultaneous Linear Equations Worksheet  Two Linear Equations in Two Variables Worksheet  Using Similar Triangles to Find Slope Matching  Using Similar Triangles to Find Slope Worksheet | **Writing Task:**  **Coffee By the Pound**  <https://www.illustrativemathematics.org/content-standards/8/EE/B/5/tasks/129> |
| **Game/Activity:**  Domino (Pizza) Effect Activity | **Technology:**  Slope Intercept Game  <http://www.math-play.com/slope-intercept-game.html>  Algebra vs. Cockroaches  <http://hotmath.com/hotmath_help/games/kp/kp_hotmath_sound.swf>  Slope of the Line?  <https://www.ixl.com/math/grade-8/find-the-slope-of-a-graph> |
| **Art/Music/Drama/etc.** :  Slope Name Art—see this link for instructions  <http://mathequalslove.blogspot.com/2014/01/slope-name-art.html> |  |
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