





Sub-Topics  -Construct and Interpret Scatter Plots; -Construct a line of best fit; -Assess the model of best fit for a scatter plot that suggests a linear relationship; -Constructing and interpreting frequency in two-way tables.  Some questions in life can be answered by collecting and analyzing data  Story Board / Unit Flow  Concept #1: Describing Relationships with scatter plots  Are you Square?  Fit  Concept #2: Line of Best Fit  Getting General: Writing Equations, interpreting slope and y-intercept, Predicting and solving.  Concept #3: Two-way Tables  Getting Precise: Interpreting two-way tables  Final Assessment  Final Assessment	that suggests a linear relationship; -Constructing and interpreting frequency in two-way tables.  Big Idea  Some questions in life can be answered by collecting and analyzing data  Story Board/ Unit Flow  Concept #1: Describing Relationships with scatter plots  Problem Solving: Getting Equations, interpreting slope and y- intercept, Predicting and solving.  Concept #3: Two-way Tables  Getting Precise: Writing and interpreting Solving: Scatter plot interpretation  Getting Precise: Writing and interpreting Solving: Getting Precise: Writing and interpreting Solving: Getting Precise:  Getting Precise:  Getting Precise:  Getting Precise:  Getting Precise:  Getting Precise:  Getting Precise:	<b>Unit Name:</b>	Bivariate Data	Course: CC Math 2	Time Frame: 2 Weeks		
Big Idea  Some questions in life can be answered by collecting and analyzing data  Story Board/ Unit Flow  Concept #1: Describing Relationships with scatter plots  Square?  Concept #2: Line of Best Fit  Concept #3: Two-way Tables  Getting General: Writing Equations, interpreting slope and y-intercept, Predicting and solving.  Getting Gereral: Writing Equations, interpreting slope and y-intercept, Predicting and solving.  Getting Problem Solving: Scatter plot interpreting Equations for lines of best fit	Big Idea  Some questions in life can be answered by collecting and analyzing data  Story Board/ Unit Flow  Concept #1: Describing Relationships with scatter plots  of Best Fit  Concept #2: Line of Best Fit  Getting General: Writing Equations, interpreting slope and y-intercept, Predicting and solving.  Scatter plot interpretation  Getting Precise: Writing and interpretation Equations for lines of best fit  Concept #3: Two-way Tables	<b>Sub-Topics</b>					
Hook Lesson: Are you Square?  Concept #1: Describing Relationships with scatter plots  Fit  Concept #2: Line of Best Fit  Concept #3: Two-way Tables  Concept #3: Two-way Tables  Concept #3: Two-way Tables  Getting General: Writing Equations, interpreting slope and y-intercept, Predicting and solving.  Getting Getting General: Writing Equations, interpreting slope and y-intercept, Predicting and solving.  Getting Precise:  Getting General: Writing Equations for lines of best fit	Story Board/ Unit Flow  Concept #1: Describing Relationships with scatter plots  Concept #2: Line of Best Fit  Concept #2: Line of Best Fit  Getting General: Writing Equations, interpreting slope and y- intercept, Predicting and solving.  Scatter plot interpretation  Froblem Solving: Scatter plot interpretation  Fit  Getting Precise: Writing and interpreting Equations for lines of best fit						
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Hook Lesson: Are you Square?  Concept #1: Describing Relationships with scatter plots  Concept #2: Line of Best Fit  Concept #2: Line of Best Fit  Concept #3: Two-way Tables  Concept #3: Two-way Tables  Concept #3: Two-way Tables  Concept #3: General: Writing Equations, interpreting slope and y- intercept, Predicting and solving.  Getting Problem Solving: Scatter plot interpretation  Getting Precise: Writing and interpreting Equations for lines of best fit	Concept #1: Describing Relationships with scatter plots  Concept Fit  Concept #2: Line of Best Fit  Concept #2: Line of Best Fit  Concept #3: Two-way Tables  Concept #3: Two-way Tables  Concept #3: Two-way Tables  Concept #1: Describing Relationships with scatter plots  Concept #2: Line of Best Fit  Concept #2: Line of Best Fit  Concept #3: Two-way Tables  Getting Problem Solving: Scatter plot interpreting slope and y- intercept, Predicting and solving.  Getting Precise: Writing Equations, interpreting slope and y- intercept, Predicting and solving.  Getting Precise: Writing Fit  Getting Precise: Writing Fit  Getting Precise: Writing Fit  Concept #3: Two-way Tables	Story Board/ Unit Flow					
Concept #3: Two-way Tables	Concept #3: Two-way Tables		Describing Relationships with scatter plots  Concept #2: Line of Best	General: Writing Equations, interpreting slope and y- intercept, Predicting and	Problem Precise: Solving: Writing and interpreting interpretation Equations for		
		Concept #3: Two-wa	ay lables		Final Assessment		