Unit	#	Lesson	Title	Week	Topic	Date Completed	Practice Problems Completed?	Rate your mastery on a scale of 1-10
	8.1.2	1	Spinning, Flipping, Sliding		Naming Transformations			
	8.1.3	2	Transformation Golf	Week 1 Aug 21-24	Sequences of Transformations			
	8.1.4	3	Moving Day	Week 1 Aug 21-24	Transformations on Grids			
and Congruence	8.1.5	4	Getting Coordinated	Using Coordinates to Describe Transformations				
	8.1.6	5	Connecting the Dots		Describing Transformations Precisely			
Jgru	8.1	6	Quiz					
ē	8 1 7/8	6	Are They the Same? / No Bending, No Stretching	Week 2 Aug 28-31	Defining Congruence			
pug Bu					Rigid Transformations and Congruent Figures			
ations a	7.7.2				Complementary and Supplementary Angles			
	7.7.3			Vertical Angles and Equations				
Ĕ	8.1.10	10	Transforming Angles	Week 3 Sep 4-7	Angle Measures in Parallel Lines			
Rigid Transformations	8.1.11	11	Tearing It Up		Angle Sums in Triangles			
	8.1.12	12	Puzzling It Out		Proving the Triangle Sum Theorem			
gid	7.7.5	13	Can You Build It?	Week 4 Sep 11-14	The Triangle Inequality			
Œ	7.7.6	14	Is It Enough?		Building Polygons Given Side Lengths			
	7.7.7	15	More Than One?		Building Triangles With Technology			
	7.7.8	16	Can You Draw It?		Drawing Triangles With Rulers and Protractors			
	7.7	17	End Assessment	Week 5 Sep 18-21				
	7.1.2	17	Scaling Robots		Lengths and Scaled Copies			
	7.1.3	18	Make It Scale		Drawing Scaled Copies			
ΪĘ	7.1.6	19	Introducing Scale		Comparing Scale Factor and Scale			
nila	7.1.7	20	Will It Fit?	Week 6 Sep 25-28	Scale Drawings			
Sin	7.1.9	21	Scaling Buildings		Creating Scale Drawings			
and	7.1	22	Quiz Skataby Dilations		Evploring Dilations and Cimilarity			
ns,	8.2.1	22	Sketchy Dilations Dilation Mini Golf		Exploring Dilations and Similarity			
atio	8.2.2 8.2.3	23 24	Dilation Mini Golf Match My Dilation		Dilations With No Grid Dilations on a Square Grid			
Scale Drawings, Dilations, and Similarity	8.2.4	25	•					
ъде,	0.2.4	25	Dilations on a Plane Transformation Golf With	Week 7 Oct 2-5	Dilations with Coordinates			
wir.	8.2.5	26	Dilations		Dilations and Similarity			
Ö	8.2.6	27	Social Scavenger Hunt		Similar Polygons			
sale	8.2.7	28	Are Angles Enough?	Week 8 Oct 9-12	Similar Triangles			
ο̈	8.2.8	29	Shadows		Side Length Quotients in Similar Triangles			
	8.2.9	30	Water Slide		Slope of Lines			
	8.2	31	End Assessment		- April - Apri			
		0.4			N			
	7.6.1	31	Toothpicks and Tiles		Nonproportional Relationships			
	7.6.2/3	32	Smudged Receipts / Equations	Week 9 Oct 16-19	Representing Contexts With Tape Diagrams and I	equations		
	7.6.4	33 34	Seeing Structure		Practice With Tape Diagrams and Equations			
	7.6.5 7.6.6	35	Balancing Moves		Introduction to Balanced Hangers			
	7.6.7	36	Balancing Equations Keeping It True	Week 10 Oct 23-26	Solving Equations With Balanced Hangers Solving Equations			
	7.6.8	37	Factoring and Expanding		Options for Solving One Equation			
8	7.6.9	38	Always-Equal Machines		Equivalent Expressions			
Inequalities	7.6.10	39	Collect the Squares		Adding Expressions			
edr	7.6.11	40	Equation Roundtable		Solving Equations by Adding Terms and Expanding	na		
e P	7.6.12	41	Community Day	Week 11 Oct 30-Nov 2	Using Equations to Solve Problems	.9		
and	7.6	42	Quiz		Comg Equations to Convertications			
ations	8.4.3	42	Balanced Moves		Balancing Moves and Undoing			
Writing and Solving Equati	8.4.4	43	More Balanced Moves		Solving Linear Equations Part 1			
	8.4.1	44	Number Machines		Solving Linear Equations Part 2			
	8.4.6	45	Strategic Solving	Week 12 Nov 6-9	Solving Linear Equations Part 3			
	8.4.7	46	All, Some, or None?		Equations With One, Many, or No Solutions			
	8.4.8	47	When Are They the Same?		Solving Linear Equations in Context			
	8.4	48	Quiz					
	6.7.6	48	Tunnel Travels		Graphing Inequalities			
	6.7.7	49	Comparing Weights		Writing Inequalities			
	6.7.8	50	Shira's Solutions		Solutions to Inequalities			
	7.6.14	51	Unbalanced Hangers		Solutions to Inequalities			
	7.6.15	52	Budgeting		Solving Inequalities in Context			
	7.6.16	53	Shira the Sheep		Solving Inequalities With Positive and Negative N	umbers		
	7.6.17	54	Write Them and Solve Them		Modeling With Inequalities			
	7.6	55	End Assessment					
	8.3.1	55	Turtle Time Trials		Understanding Proportional Relationships			
s and tions	8.3.2	56	Water Tank	Week 15 Dec 4-7	Graphs of Proportional Relationships			
	8.3.3	57	Posters		Comparing Proportional Relationships			
ship Tuat	8.3.4	58	Stacking Cups		Introduction to Linear Relationships			
Linear Relationships and Systems of Equations	8.3.5	59	Flags		Representations of Linear Relationships			
	8.3.6	60	Translations	Week 16 Dec 11-14	Translating y=mx+b			
	8.3.7	61	Water Cooler		Slopes Don't Have to Be Positive			
	8.3.8	62	Landing Planes		Calculating Slope			
S E		JL						
Sy		63	Coin Capture		Equations of All Kinds of Lines			
Sy	8.3.9	63	Coin Capture Quiz		Equations of All Kinds of Lines			