

Grade 6 Math Student Progress Checklist

Unit	#	Lesson	Title	Week	Topic	Date Completed	Practice Problems Completed?	Rate your mastery on a scale of 1-10
Introducing and Applying Proportional Relationships	7.2.5	64	Snapshots	Week 1 Jan 16-18	More Equations of Proportional Relationships			
	7.2.7	65	All Kinds of Equations		Equations of Proportional Relationships			
	7.2.8	66	DinoPops		Introducing Graphs of Proportional Relationships			
	7.2.9	67	Gallon Challenge	Week 2 Jan 22-25	Interpreting Graphs of Proportional Relationships			
	7.2.10	68	Three Turtles		Proportional Relationships and Graphs			
	7.2.Quiz	Quiz						
	7.3.1	69	Toothpicks	Week 3 Jan 29-Feb 1	Perimeter and proportional relationships			
	7.3.3	70	Measuring Around		Let's Put it to Work			
	7.3.4	71	Perimeter Challenges		Estimating and Calculating Circumference			
	7.3.5	72	Area Strategies.	Week 4 Feb 5-8	Estimating and Calculating Area			
	7.3.6	73	Radius Squares		Exploring Circle Area			
	7.3.7	74	Why Pi?		Relating Area to Circumference			
	7.3.8	75	Area Challenges	Week 5 Feb 12-15	Calculating Areas of Complex Shapes			
	7.3 End	12	End Assessment					
Percentages	6.3.8	76	Lucky Duckies	Week 6 Feb 20-22	Benchmark Percentages			
	6.3.9	77	Bicycle Goals		Friendly Percentages			
	6.3.11	78	Cost Breakdown		Any Percentage of a Number			
	6.3.12	79	More Bicycle Goals	Week 7 Feb 26-Feb 28	Unknown Percentages			
	6.3.13	80	A Country as a Village		Apply Ratios, Rates, and Percentages			
	6.3.Quiz	17	Quiz					
	7.4.2	81	Peach Cobbler	Week 8 Mar 4-7	Rates and Ratios With Fractions			
	7.4.3	82	Sticker Sizes		Revisiting Proportional Relationships			
	7.4.4	83	More and Less		Percent Increase and Decrease with Tape Diagrams			
	7.4.5	84	All the Equations	Week 9 Mar 11-14	Percent Increase and Decrease with Equations			
	7.4.6	85	100%		Percent Increase and Decrease on Double Number Lines			
	7.4.7	86	Percent Machines		Calculating Unknowns With Percentages			
	7.4.8	87	Tax and Tip	Week 10 Mar 18-21	Multistep Percent Problems			
	7.4.9	88	Minimum Wage		Real-World Situations Involving Percent Increase, Part 1			
	7.4.11	89	Bookcase Builder		Percent Error			
Rational Numbers	7.4.12	90	Posing Percent Problems	Week 11 Apr 1-4	Analyze Data Using Percentages			
	7.4.End	27	End Assessment					
	6.7.1	91	Can You Dig It?	Week 12 Apr 8-11	Positive and Negative Numbers			
	6.7.2	92	Digging Deeper		Positions on the Number Line			
	6.7.3	93	Order in the Class		Comparing Numbers			
	6.7.4	94	Sub-Zero	Week 13 Apr 15-18	Positive and Negative Numbers in Context			
	6.7.5	95	Distance on the Number Line		Introduction to Absolute Value			
	7.5.1	96	Floats and Anchors		Representing Adding and Subtracting			
	7.5.2	97	More Floats and Anchors	Week 14 Apr 22-25	Adding and Subtracting Integers			
	7.5.3	98	Bumpers		Adding and Subtracting Rational Numbers			
	7.5.4	99	Draw Your Own		Number Lines and Expressions			
	7.5.5	100	Number Puzzles	Week 15 Apr 29-2	Practice Adding and Subtracting			
	7.5.Quiz	Quiz						
Data Sets and Distributions	7.5.6	101	Floating in Groups		Representing Multiplying and Dividing			
	7.5.7	102	Back in Time	Week 16 May 6-9	Position, Rate, and Time			
	7.5.8	103	Speeding Turtles		Multiplying and Dividing Signed Numbers			
	7.5.10	104	Integer Puzzles		Practice With All Four Operations			
	7.5.11	105	Changing Temperatures	Week 17 May 13-16	Real-World Situations Involving Positive and Negative Numbers			
	6.7.9	106	Sand Dollar Search		Points in the Coordinate Plane			
	6.7.10	107	The A-maze-ing Coordinate Plane		Practice Plotting			
	6.7.11	108	Polygon Maker	Week 18 May 20-23	Polygons in the Plane			
	6.7 / 7.5		End Assessment					
	6.8.2	109	Catch Up Day	Week 19 May 27-30	TBD			
	6.8.2	110	Dot plots		Polygons in the Plane			
	6.8.5	111	The Plot Thickens		Introduction to Histograms			
	6.8.7	112	Snack Time	Week 20 Jun 3-6	Introduction to the Mean			
	6.8.9	113	Hoops		Mean Absolute Deviation			
	6.8.11	114	Toy Cars		Introducing the Median			
	6.8.13	115	Pumpkin Patch	Week 21 Jun 13-16	Introduction to Quartiles			
	6.8.14	116	Car, Plane, Bus, or Train?		Box Plots, IQR, and Range			
	6.8.Quiz	Quiz						
	7.8.10	117	Crab Island	Week 22 Jun 20-23	Sampling From Large Populations			
	7.8.11	118	Headlines		Sampling Bias			
	7.8.12	119	Flower Power		Using Percentages to Predict Populations			
	7.8.14	120	School Newspaper	Week 23 Jun 27-30	Comparing Populations			
	7.8.2	121	Prob-bear-bilities		Intro to Probability			
	7.8.3	122	Mystery Bag		Predicting Sample Spaces			
	7.8.5	123	Is It Fair?	Week 24 Jul 4-7	Comparing Probabilities and Experiments			
	7.8.6	124	Fair Games		Multistep Events			
	7.8.7	125	Weather or Not		Estimating Probabilities Using Simulation			
	7.8 End	End	End Assessment					