

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 17-19	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 23-26	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 30-Feb 2	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 6-9	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 13-16	Calculating Areas of Complex Shapes			
	7.3 End	12	End Assessment					
Percentages	6.3.8	76	Lucky Duckies	Week 6 Feb 21-23	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 27-Mar 2	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 6-9	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 13-16	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 20-23	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 3-6	Analyze Data Using Percentages			
	7.4.End	27	End Assessment					
	6.7.1	91	Can You Dig It?					
	6.7.2	92	Digging Deeper	Week 12 Apr 10-13	Positive and Negative Numbers			
	6.7.3	93	Order in the Class		Positions on the Number Line			
	6.7.4	94	Sub-Zero		Comparing Numbers			
	6.7.5	95	Distance on the Number Line	Week 13 Apr 17-20	Positive and Negative Numbers in Context			
	7.5.1	96	Floats and Anchors		Introduction to Absolute Value			
	7.5.2	97	More Floats and Anchors		Representing Adding and Subtracting			
	7.5.3	98	Bumpers	Week 14 Apr 24-27	Adding and Subtracting Integers			
	7.5.4	99	Draw Your Own		Adding and Subtracting Rational Numbers			
	7.5.5	100	Number Puzzles		Number Lines and Expressions			
	7.5.Quiz		Quiz	Week 15 May 1-4	Practice Adding and Subtracting			
Data Sets and Distributions	7.5.6	101	Floating in Groups		Representing Multiplying and Dividing			
	7.5.7	102	Back in Time		Position, Rate, and Time			
	7.5.8	103	Speeding Turtles	Week 16 May 8-11	Multiplying and Dividing Signed Numbers			
	7.5.10	104	Integer Puzzles		Practice With All Four Operations			
	7.5.11	105	Changing Temperatures		Real-World Situations Involving Positive and Negative Numbers			
	6.7.9	106	Sand Dollar Search	Week 17 May 14-17	Points in the Coordinate Plane			
	6.7.10	107	The A-maze-ing Coordinate Plane		Practice Plotting			
	6.7.11	108	Polygon Maker		Polygons in the Plane			
	6.7 / 7.5		End Assessment	Week 18 May 21-24				
	6.8.2	109	Catch Up Day		TBD			
	6.8.2	110	Dot plots		Polygons in the Plane			
	6.8.5	111	The Plot Thickens	Week 19 May 28-31	Introduction to Histograms			
	6.8.7	112	Snack Time		Introduction to the Mean			
	6.8.9	113	Hoops		Mean Absolute Deviation			
Data Sets and Distributions	6.8.11	114	Toy Cars	Week 20 Jun 4-7	Introducing the Median			
	6.8.13	115	Pumpkin Patch		Introduction to Quartiles			
	6.8.14	116	Car, Plane, Bus, or Train?		Box Plots, IQR, and Range			
	6.8.Quiz		Quiz	Week 21 Jun 11-14				
	7.8.10	117	Crab Island		Sampling From Large Populations			
	7.8.11	118	Headlines		Sampling Bias			
	7.8.12	119	Flower Power	Week 22 Jun 18-21	Using Percentages to Predict Populations			
	7.8.14	120	School Newspaper		Comparing Populations			
	7.8.2	121	Prob-bear-bilities		Intro to Probability			
	7.8.3	122	Mystery Bag	Week 23 Jun 25-28	Predicting Sample Spaces			
	7.8.5	123	Is It Fair?		Comparing Probabilities and Experiments			
	7.8.6	124	Fair Games		Multistep Events			
	7.8.7	125	Weather or Not	Week 24 Jul 2-5	Estimating Probabilities Using Simulation			
	7.8 End	End	End Assessment					