

7th Grade Math					
Month	Skill	Topic	Lesson	Additional Information/Materials	
August	DOK:	PRE-ASSESSMENT	MAP Practice Test	Provided	
	CCSS:				
August	DOK:2	Rational Numbers	Lesson 1	Foldable	
	CCSS:7.NS.2.b, 7.NS.2.d				
	DOK:3/4/2016	Addition and Subtraction of Rational Numbers	Lesson 2	Sea of Zeros	
	CCSS:7.NS.1.a, 7.NS.1.b, 7.NS.1.c, 7.NS.3				
	DOK:2				
CCSS:7.NS.1.d	Properties of Addition	Lesson 3	Foldable		
September	DOK:2	Multiplication and Division of Rational Numbers	Lesson 4		
	CCSS:7.NS.2.a, 7.NS.2.b, 7.NS.3				
	DOK:2	Properties of Multiplication	Lesson 5		
	CCSS:7.NS.2.a, 7.NS.2.c				
	DOK:4	Solve Problems with Rational Numbers	Lesson 6	Student created problems	
	CCSS:7.NS.3				
	DOK:	The Number System	UNIT 1 TEST	Provided	
	CCSS:				
DOK:3/4/2016	Ratios and Rates	Lesson 7	Student Ratios/Shopping		
CCSS:7.RP.1					
October	DOK:3	Proportional Relationships	Lesson 8	Grid Paper/Create Resources	
	CCSS:7.RP.2.a, 7.RP.2.b, 7.RP.2.c				
	DOK:3	Representing Proportional Relationships	Lesson 9		
	CCSS:7.RP.2.a, 7.RP.2.b, 7.RP.2.d				
	DOK:4	Applications of Proportional Relationships	Lesson 10		
	CCSS:7.RP.3				
DOK:	Ratios and Proportional Relationships	UNIT 2 TEST	Provided		
CCSS:					
November	DOK:3	Simplifying and Combining Expressions	Lesson 11		
	CCSS:7.EE.1, 7.EE.2, 7.EE.3				
	DOK:3	Writing Linear Equations	Lesson 12		
	CCSS:7.EE.4				
	DOK:3	Using Algebra to Solve Word Problems (Linear Equations)	Lesson 13	Line by Line solving	
	CCSS:7.EE.3, 7.EE.4.a				
DOK:2/3/2016	Writing Linear Inequalities	Lesson 14	Comparison Foldable		

	CCSS:7.EE.4			
December	DOK:3	Using Algebra to Solve Word Problems (Linear Inequalities)	Lesson 15	
	CCSS:7.EE.3, 7.EE.4.b			
	DOK:	Expressions and Equations	UNIT 3 TEST	Provided
	CCSS:			
	DOK:3	Constructing Geometric Figures	Lesson 16	Grid Paper
CCSS:7.G.2				
January	DOK:4	Angle Relationships	Lesson 17	Foldable
	CCSS:7.G/5			
	DOK:3	Interior and Exterior Angles	Lesson 18	Foldable
	CCSS:7.G.5			
DOK:3	Areas of Objects	Lesson 19		
CCSS:7.G.6				
	DOK:2/3/2016	Scale Drawings	Lesson 20	Model Car/Candy Wrappers
	CCSS:7.G.1			
February	DOK:3	Circles	Lesson 21	Compass
	CCSS:7.G.4			
	DOK:2/3/2016	Cross-Sections of Three-Dimensional Figures	Lesson 22	Play Doh
	CCSS:7.G.3			
	DOK:3	Surface Area and Volumes of Objects	Lesson 23	Geometric Shapes/Nets
	CCSS:7.G.6			
	DOK:	Geometry	UNIT 4 TEST	Provided
	CCSS:			
DOK:2/3/2016	Probability	Lesson 24	Cards/Shapes/Marbles	
CCSS:7.SP.5, 7.SP.6, 7.SP.7.a, 7.SP.7.b				
March	DOK:2/3/2004	Compound Events	Lesson 25	Spinner/Dice
	CCSS:7.SP/8.a, 7.SP.8.b, 7.SP.8.c			
	DOK:2	Samples	Lesson 26	
	CCSS:7.SP.1, 7.SP.2			
	DOK:2/3/2016	Measures of Central Tendency	Lesson 27	Chart
	CCSS:7.SP.4			
	DOK:	Statistics and Probability	UNIT 5 TEST	Provided
	CCSS:			
DOK:	REVIEW	Practice Test Booklet	Provided	
CCSS:				

April	DOK:		MAP Testing & Projects	MAP Testing & Projects	MENU Math: variety of activities for students to choose to complete
	CCSS:				