

8th Grade Math- Glencoe Textbook

1st six weeks	2nd six weeks	3rd six weeks	4th six weeks	5th six weeks	6th six weeks
1-2/4-1 Order of operation	4-7 Scientific Notation	1-5 Equations and Variables	<u>Geometry Concepts</u>	1-7 Scatterplots	7-1 Functions
2-1 Comp, order, graph integers	3-1 Distributive Property	3-3/3-4 ASMD One-Step EQ	10-1 Line & angle relations	12-1 Stem-n-leaf Plots	7-2 Linear Functions
2-1 Absolute value	5-1 Frac - Dec	5-8 One-step w/ rationals	10-2 Congruent Triangles	12-4 Histograms	7-3 Rate of Change
2-2 Add Integers	5-2 Rational Number theories	3-5 Two - Step	10-3 Transformations	12-6 Misleading statistics	7-4 Direct Variation
2-3 Subtract Integers	<u>AS rational Decimals</u>	3-6 Writing 2-step	10-4 Quadrilateral properties	5-9 Measures of central tendency	7-5 Slope
3-2 Combine Like Terms	<u>MD rational decimals</u>	8-1 Variables on both sides	10-5 Polygon Properties	12-7 Probability	7-6 Slope intercept
2-4 Multiply Integers	4-4 Reduce Fractions	8-2 multi-step EQ	10-6 Area	12-8 Counting principal	7-7 Writing linear EQ
2-5 Divide Integers	5-7 Add Fractions	<u>EQ Applications</u>	10-7 Circles	12-10 Compound Events	<u>Math Science Unit</u>
1-4 Properties	5-7 Subtract Fractions	<u>Pattern APPS</u>	11-1 3-D Figures	TAKS BOOKLET	<u>TexTeams 4-corner models</u>
2-6 Coordinate Plane	5-3 Multiply Fractions	<u>Word Prob to Expression to EQ</u>	11-2/11-3 Volume Solids	<u>CBR Intro to slope</u>	<u>PPT Project : Review Topics</u>
1-6 Domain/Range	5-4 Divide Fractions	<u>Table to graph to EQ</u>	11-4/11-5 Surface Area Solids		
1-3 Evaluate Expressions	6-5 Frac-Dec-Percent	<u>Prob solving</u>	9-1 Squares and Square Roots		
<u>Divisibility</u>	6-1 Rates and Ratios	8-3 Inequalities	9-2 Real number system		
4-2 Factorization	6-6/6-8 Percent Proportion	8-4/8-5 ASMD Inequalities	9-3 Triangles		
4-3/5-6 GCF/LCM	6-3 using Proportions	8-6 Multi-step inequalities	9-4 Pythagorean Theorem		
PGS 2-9 Prob solving strategies	6-9 % of change		9-6 Similar Figures		
	3-7 nth term/sequences		6-4 Scale Drawings		

Bold & Underlined : Not Addressed in new book

Sections in new book not addressed on scope and sequence:

- Section 1-1 Using Problem Solving Strategies
- Section 3-8 Using Formulas
- Section 4-5 M/D Monomials
- Section 4-6 Negative Exponents
- Section 5-5 A/S Like Fractions
- Section 6-2 Prop/Nonprop Relations
- Section 6-7 Percents Mentally
- Section 6-10 Use Sample to predict
- Section 9-5 Distance Formula
- Section 10-8 Area Composite Figures
- Section 11-6 Similar Solids
- Section 12-2 Measures of Variation
- Section 12-3 Box and Whisker plots

