

<b>Concept #</b>	<b>Concept</b>	<b>FS</b>	<b>Go Math Lessons</b>
7-01	Adding and Subtracting Integers	7.NS.1.1	1.1, 1.2, 1.3
7-02	Multiplying and Dividing Integers	7.NS.1.2	2.1, 2.2
7-03	Applying Integer Operations and Properties	7.NS.1.3	1.4, 2.3
7-04	Rational Numbers and Decimals Conversions	7.NS.1.2c	3.1
7-05	Adding and Subtracting Rational Numbers	7.NS.1.1c, 7.NS.1.1d	3.2, 3.3
7-06	Multiplying and Dividing Rational Numbers	7.NS.1.2	3.4, 3.5
7-07	Applying Rational Number Operations and Properties	7.EE.2.3	3.6
7-08	Unit Rates/Constant Rate of Change	7.RP.1.1, 7.RP.1.2	4.1, 4.2
7-09	Proportional Relationships and Graphs	7.RP.1.3	4.3
7-10	Applying Proportions	7.RP.1	
7-11	Percent of Change and Percent Expressions	7.RP.1.3, 7.EE.1.2	5.1, 5.2
7-12	Applying Percents	7.RP.1.3	5.3
7-13	Algebraic Expressions	7.EE.1	6.1
7-14	One Step Equations with Rational Coefficients	7.EE.2.4	6.2
7-15	Writing and Solving Two Step Equations	7.EE.2.4	6.3, 6.4
7-16	Writing and Solving One Step Inequalities	7.EE.2.4b	7.1
7-17	Writing and Solving Two Step Inequalities	7.EE.2.4	7.2, 7.3
7-18	Similar Shapes and Scale Drawings	7.G.1.1	8.1
7-19	Geometric Drawings and Cross Sections	7.G.1.2, 7.G.1.3	8.2, 8.3
7-20	Angle Relationships	7.G.2.5	8.4
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7-22	Area of Composite Figures	7.G.2.6	9.3
7-23	Applying Surface Area Problems	7.G.2.6	9.4
7-24	Applying Volume Problems	7.G.2.6	9.5
7-25	Populations and Samples	7.SP.1.1	10.1
7-26	Making Inferences from a Random Sample	7.SP.1.2	10.2
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7-28	Comparing Data Displayed in Dot Plots	7.SP.2.4	11.1
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7-30	Using Statistical Measures to Compare Populations	7.SP.2.3	11.3
7-31	Experimental Probability of Simple Events	7.SP.3.6	12.1, 12.2
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7-34	Theoretical Probability of Simple Events	7.SP.3.7	13.1
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7-36	Making Predictions with Theoretical Probability	7.SP.3.8C	13.3