

Learn Math Quickly

Suggested Hours

Learn Math Quickly: Suggested Hours for Distance Learning

	Subject	Length	Workbook Exercises (# of pages)	Misc.	Test 1 (# of pages)	Test 2 (# of pages)	Suggested Hours
DVD A	Addition <i>Explains addition of single digits through several digits plus how to solve addition word problems.</i>	25:58	16	Includes: Table of Numbers – 1 page	1	1	
DVD B	Subtraction <i>Subtraction of single digits through several digits plus how to solve subtraction word problems.</i>	24:22	24		1	1	
DVD C	The Multiplication Tables <i>Explains the multiplication tables from 0 thru 12 and gives several techniques for learning them.</i>	28:41	26	Includes: •Multiplication Tables handout & Tables notes- 7 pages •One page exercises plus test for each times table including zero - 13 pages •Cumulative 1 page review for Table 2-7 Table 2-8 Table 2-9 Table 2-10 Table 2-11 Table 2-12 - 6 pages	See Misc.	See Misc.	
DVD D	Multiplication <i>How to multiply double digits by one number through the multiplication of several digits plus how to solve multiplication word problems.</i>	22:10	16		1	1	

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DVD E	Division <i>How to divide single digits through several digits plus how to solve division word problems.</i>	28:20	14		1	1	
DVD 1	Fractions 1: Basics <i>Includes a description and explanation of fractions plus reducing and changing to higher terms.</i>	21:48	4		1	1	
DVD 2	Fractions 2: More Basics, Addition, Subtraction <i>Explains changing mixed numbers to improper fractions and changing improper fractions to whole or mixed numbers. Also explains the basics of addition and subtraction of fractions.</i>	16:35	8		2	2	
DVD 3	Fractions 3: More Subtraction, Multiplication <i>Explains how to borrow plus the basics of fraction multiplication.</i>	17:36	8		1	1	
DVD 4	Fractions 4: More Multiplication, Division <i>How to multiply mixed numbers or whole numbers times fractions plus division of fractions.</i>	17:53	8		1	1	

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DVD 5	Word Problems <i>How to solve addition, subtraction, multiplication and division word problems.</i>	18:54	4	Includes: Cumulative Fraction Tests	2	2	
DVD 6	Decimals <i>Explains the basics plus addition, subtraction, multiplication and division of decimals.</i>	18:46	12	Includes: •Fraction/Decimal Drill – 1 page •Decimal Review Sheet – 1 page	1	1 Plus	
DVD 7	Percent <i>Basics of percent and how to solve percent problems.</i>	17:13	6	Includes: •Fractions, Decimals, Percent Review Sheets – 1 page •Fractions, Decimals, Percent Review Exercises – 2 pages •Decimal/Percent Drill – 1 page	1	1 Plus	
DVD 8	Ratio and Proportion <i>Explains the basics plus how to solve ratio and proportion problems.</i>	16:17	6	Includes: Cumulative Tests	3	3	
DVD 9	Measurement: Area, Perimeter <i>Explains how to find the area and perimeter of a square, rectangle and triangle.</i>	16:19	4	Includes: Formula Page – 1 page	1	1 Plus	
DVD 10	Measurement: Circles, Volume <i>Explains how to find the area and circumference of a circle plus how to find the volume of a cube, rectangular container and a cylinder.</i>	21:29	8		1	1	

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DVD 11	Geometry 1 <i>Explains the basics of angles, triangles, and vertical angles.</i>	16:18	8	Includes: Geometry 1 Review Sheet – 1 page	2	2 Plus	
DVD 12	Geometry 2 <i>Explains complementary and supplementary angles, similar triangles and the Pythagorean Theorem.</i>	20:09	4	Includes: •Cumulative Geometry Tests •Geometry Review Sheet – 1 page	2	2 Plus	
DVD 13	Algebra 1 <i>Explains combining like terms, substitution problems, order of operation, and signed numbers.</i>	20:55	10	Includes: Signed Numbers Review Sheet – 1 page	2	2 Plus	
DVD 14	Algebra 2 <i>How to solve equations.</i>	21:06	8	Includes: Cumulative Test for DVDs 13 & 14	1	1	
DVD 15	Algebra 3 <i>Explains more difficult equations, graphing, slope, and algebra word problems.</i>	29:06	20		3	3	
DVD 16	Algebra 4 <i>Explains polynomial operations.</i>	24:28	22		1	1	