

Class code: CG4UFTDR

Unit 1 - Get ready for ratios, rates, and percentages

Lesson 1 - Multiplication and division word problems

	Item to complete	Your Score	Out of	Parent initials
Division word problem: field goals	Video			
Multiplication word problem: pizza	Video			
Multiplication and division word problems	Exercise		7	

Lesson 2 - Convert units of measure

	Item to complete	Your Score	Out of	Parent initials
Converting units of time	Video			
Convert to smaller units (sec, min, & hr)	Exercise		7	
Converting units: US volume	Video			
Same length in different units	Video			
Convert units (US customary)	Exercise		7	

Unit 2 - Get ready for arithmetic operations

Lesson 3 - Multi-digit multiplication

	Item to complete	Your Score	Out of	Parent initials
Estimating multi-digit multiplication	Video			
Relate multiplication with area models to the standard algorithm	Video			
Intro to standard way of multiplying multi-digit numbers	Video			
Understanding the standard algorithm for multiplication	Video			
Multiply by 1-digit numbers with standard algorithm	Exercise		4	
Multiplying multi-digit numbers: 6,742x23	Video			
Multi-digit multiplication	Exercise		4	

Lesson 4 - Multi-digit division

	Item to complete	Your Score	Out of	Parent initials
Estimating multi-digit division	Video			
Introduction to dividing by 2-digits	Video			
Long division with remainders: 2292÷4	Video			
Long division with remainders: 3771÷8	Video			
Basic multi-digit division	Exercise		7	
Dividing by 2-digits: 9815÷65	Video			
Dividing by 2-digits: 7182÷42	Video			
Dividing by 2-digits: 4781÷32	Video			
Division by 2-digits	Exercise		4	

Lesson 5 - Adding decimals

	Item to complete	Your Score	Out of	Parent initials
Introduction to adding decimals: tenths	Video			
Adding decimals with ones and tenths parts	Video			
Adding decimals (tenths)	Exercise		4	
Adding decimals with hundredths	Video			
Adding decimals with ones, tenths, and hundredths	Video			
Adding decimals (hundredths)	Exercise		4	

Lesson 6 - Subtracting decimals

	Item to complete	Your Score	Out of	Parent initials
Strategies for subtracting basic decimals	Video			
Subtracting decimals (tenths)	Exercise		4	
Subtraction strategies with hundredths	Video			
More advanced subtraction strategies with hundredths	Video			
Subtracting decimals (hundredths)	Exercise		4	

Lesson 7 - Multiplying decimals

	Item to complete	Your Score	Out of	Parent initials
Understanding decimal multiplication	Video			
Multiplying decimals using estimation	Video			
Developing strategies for multiplying decimals	Video			
Understand multiplying decimals	Exercise		4	
Developing strategies for multiplying 2-digit decimals	Video			
Multiply decimals (1 & 2-digit factors)	Exercise		4	

Lesson 8 - Dividing decimals

	Item to complete	Your Score	Out of	Parent initials
Dividing a decimal by a whole number example	Video			
Divide decimals by whole numbers	Exercise		4	

Unit 5: Get ready for geometry

Lesson 1 - Area and perimeter

	Item to complete	Your Score	Out of	Parent initials
Area and perimeter word problem: dog pen	Video			
Area and perimeter word problem: table	Video			
Area and perimeter situations	Exercise		4	
Represent rectangle measurements	Exercise		4	
Area and perimeter of rectangles word problems	Exercise		7	

YOU ARE DONE!!