

## One-on-One Tutoring Teacher Referral Form Math

Date	
Student	
Age Grade level School	
Parents or Guardians	
Address	
Phone number	
Referring Teacher	
Phone	
Mathematic Abilities	
Strengths Weaknesses	
Place Value	
Counting, reading, or writing numbers 1 to 100	
Terminology: ones, tens, and hundreds	
Understanding regrouping and meaning of place value	
Addition/Subtraction	
Knowing basic addition and subtraction facts (ex. 3+4=7)	
Two-digit computation	
Regrouping	
Working with zeroes	
Meaning of addition and subtraction	
Word problems (reading, interpreting, and selecting appropriate	operation)
Multiplication/Division	•
Knowing basic multiplication and division facts	
Two-digit computation	
Working with zeroes	
Meaning of multiplication/division	
Word problems (reading, interpreting, selecting appropriate ope	eration)
Fractions	,
Naming or visualizing fractions	
Meaning of numerator and denominator	
Addition/Subtraction of fractions (w/ like, unlike denominators)	)
Reducing factors	
Multiplication/Division of fractions	
Word problems	

	Connection to decimals and percents
Decimals	Meaning of computation with fractions
Decimais	Vnowing place value of desimal positions (0.002-two thousandths)
	<ul><li>Knowing place value of decimal positions (0.002=two thousandths)</li><li>Computation with decimals (addition, subtraction, multiplication and division)</li></ul>
	Connection to money
Percents	Word problems
1 ercents	Notation (%)
	Meaning of percent as representation of 100
	Connection to decimals and fractions
	Word problems (set up computation, interpreting, and reading)
 Data	word problems (set up computation, interpreting, and reading)
Duiu	Organizing information
	Constructing graphs and charts
	Summarizing findings
	Interpreting charts and graphs
Geometry	merpreung enaris una grapus
	Recognizing shapes
	Properties of shapes
	Perimeter (using formulas, concept)
	Area
	Volume
	Measurement (using ruler, estimations, knowing units)
Miscellaneous	
	Telling time (digital, analog)
	Money (recognizing coins, making change, estimation skills, decimal and cent
	notation: ex. \$.25 vs 25)
	Measurements (weight, temperature, and volume: cups, liters)
	Using calculators
Math Attitudes	
	Ability to concentrate
	Confidence in ability
	Willing to risk error
	Intent to remember
	Ability to work alone
	Ability to stay on task
Additional comment	te·

Questions: Call us at 859-985-3805

When complete, please return to: One on One Tutoring Program, CELTS CPO Box 2170 Berea, KY 40404