

## Rocket Math

Recommended sequence of Online Game Learning Tracks

1 <sup>st</sup> -2 <sup>nd</sup> grade	3 <sup>rd</sup> grade and up
Add/Subtract Learning Tracks	*Multiply/Divide Learning Tracks
Addition (1s-9s)	Multiplication (1s-9s)
Subtraction (1s-9s)	Division (1s-9s)
Fact Families (+, -) to 10	Fact Families (x, ÷) to 20
Fact Families (+, -) from 11	Fact Families (x, ÷) from 21
Add to 20	Multiplication 10s, 11s, 12s
Subtract from 20	Division 10s, 11s, 12s
*Multiply/Divide Learning Tracks	Add/Subtract Learning Tracks
Multiplication (1s-9s)	(1s-9s) Addition
Division (1s-9s)	Subtraction (1s-9s)
Fact Families (x, ÷) to 20	Fact Families (+, –) to 10
Fact Families (x, ÷) from 21	Fact Families (+, –) from 11
Multiplication 10s, 11s, 12s	Add to 20
Division 10s, 11s, 12s	Subtract from 20
Pre-Algebra Learning Tracks	Pre-Algebra Learning Tracks
Identifying Fractions	Identifying Fractions
Equivalent Fractions	Equivalent Fractions
Factors & Primes	Factors & Primes
Fraction & Decimal Equivalents	Fraction & Decimal Equivalents

• Students must learn the concept of multiplication before starting memorization.