# Math Fluency

#### Kinder:

- Addition/Subtraction within 5
- Count to 100 by ones and by tens
- Count forward without starting at 1
- Write numbers 0-20

#### 1<sup>st</sup> Grade:

- Add/Subtract within 10
- Count to 120 starting at any number
- Count to 120 by 1s and 10s
- Read, write and represent objects within 120
- Skip count with 5s, 10s and 100s

## 2<sup>nd</sup> Grade:

- Single digit sums and differences (must be by memory at end of 2<sup>nd</sup> grade)
- Add/Subtract within 100
- Count within 1,000 starting at any place.
- Skip count within 1,000 with 5s, 10s and 100s
- Read and write numerals to 1,000

## 3<sup>rd</sup> Grade:

- Single-digit products and quotients (by memory by the end of 3<sup>rd</sup> grade)
- Addition and subtraction within 1,000
- Read and write numerals to the 100,000

#### 4<sup>th</sup> Grade:

- Add/Subtract within 1,000,000
- Read/Write numerals within 100,000,000

## 5<sup>th</sup> Grade:

Multi-digit multiplication

## 6<sup>th</sup> Grade:

- Multi-digit division
- Multi-digit decimal operations