

# Basic Math Facts Standards

Gaines Elementary School

## Kindergarten

- Identify numbers through 50 in 5 minutes
- Write numbers through 50 in 10 minutes
- Count to 100 (untimed)
- Know addition facts through 10 (untimed)

## First Grade

- Know addition facts through 8; 30 problems in 2 minutes
- Know subtraction facts through 8; 30 problems in 3 minutes
- Skip count: by 2's to 20, by 3's to 30, by 5's to 100, by 10's to 200. Untimed, oral or written, must be known (spontaneously).

## Second Grade

- 94% on a 50 item 4 minute timed test on addition (47 out of 50)
- 94% on a 50 item 4 minute timed test on subtraction (47 out of 50)
- Skip count: by 2's to 50, by 3's to 30, by 4's to by 5's to 100, by 10's to 200. 5 minute timed test.

## Third Grade

- 95 out of 100 addition facts in 7 minutes
- 95 out of 100 subtraction facts in 8 minutes
- 90 out of 100 multiplication facts in 10 minutes

## Fourth Grade

- 95 out of 100 addition facts in 6 minutes
- 95 out of 100 subtraction facts in 6 minutes
- 95 out of 100 multiplication facts in 6 minutes (through 9's)

## Fifth Grade

- 100 out of 100 addition facts in 6 minutes
- 100 out of 100 subtraction facts in 6 minutes
- 100 out of 100 multiplication facts in 6 minutes (through 9's)
- 80 out of 80 division facts in 6 minutes (single digit through 9's)

- ➔ Timed tests must be taken in order (they can't skip around on the page)! As soon as a blank occurs, that's as far as you grade the paper.
- ➔ Standards to be met by 4<sup>th</sup> week in May to earn ribbon/award.