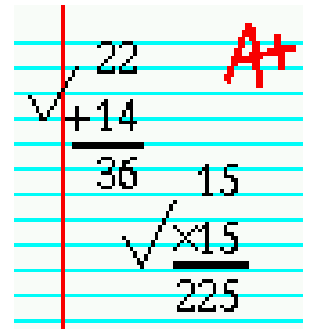


# POWER STANDARDS

## Kindergarten Mathematics

At the end of the year each student will...



### Number Sense & Operations

- Count sets of objects of up to 30 using one-to-one correspondence.
- Recognize, write & represent numbers from 0 to 30.
- Add/subtract to and from 10 using objects and pictures.
- Identify which of 2 groups of objects has more, the same or fewer objects.
- Identify ordinal numbers to 10 (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> ....)

### Algebra

- Sort and classify objects in multiple ways (color, size, shape, number, and other attributes).
- Identify, describe, duplicate, and extend repeating patterns with numbers and shapes.

### Geometry

- Name, describe, combine, and draw circles, triangles, rectangles, and squares.
- Use and demonstrate positional words (i.e. on, over, under, above).
- Investigate hexagons, trapezoids, spheres, cubes, cones, and other 2 and 3 dimensional shapes.

### Measurement

- Identify pennies, nickels, dimes, and quarters as units of money.
- Compare and order two or more objects (longer, shorter; heavier, lighter; larger, smaller; more, less).
- Name the days of the week in order.
- Identify clocks and calendars as tools that measure time.

### Data Analysis and Probability

- Gather and organize data about self and surroundings.