



Third Grade Summer Math Ideas and Resources

Concepts and Skills

- Practice multiplication facts
- Tell and write time to the nearest minute
- Solve word problems involving time intervals in minutes
- Solve two-step word problems using addition, subtraction, multiplication, division
- Round to the nearest 10 or 100
- Add and subtract within 1000
- Find equivalent fractions
- Compare fractions (greater than, less than, equal)
- Measure and estimate liquid volumes and masses of objects (grams, kilograms, liters)
- Draw a scaled picture graph and a scaled bar graph
- Solve problems using information from graphs
- Measure lengths using rulers marked with halves and fourths
- Measure the area and perimeter of polygons

Links for activities games and practice

- <http://www.k-5mathteachingresources.com/3rd-grade-number-activities.html>
- <http://learningfarm.com/web/tour.cfm?gclid=CLqHsveqlrcCFZOHMgodXVIAWQ>
- <http://www.mathchimp.com/standards.php>
- <https://sites.google.com/a/alexandercsd.org/mr-dolph-s-third-grade-classroom/common-core/ccss-math>
- <http://www.free-training-tutorial.com/math-games.html>
- <https://sites.google.com/a/norman.k12.ok.us/mr-wolfe-s-math-interactive-whiteboard/3rd-grade>
- <http://www.math-play.com/3rd-grade-math-games.html>
- http://www.mathplayground.com/common_core_state_standards_for_mathematics_grade_3.html
- <http://www.sheppardsoftware.com/math.htm#fractions>