

Rolla
Kansas Math Assessment Results
3rd Grade

Indicator	Average % Correct 2006	Average % Correct 2007
1.1.K2a Compares and orders whole number from 0 and 100 through 10,000 with and without the use of concrete objects.	78.8 6 items	72.2
1.1.K3a-c Knows, explains, and uses equivalent representations including the use of mathematical models.	84.1 8 items	85.4
1.1.K4 Determines the value of mixed coins and bills with a total value of \$50 or less.	79.5 4 items	91.7
1.4.K7 Identifies multiplication and division fact families through the 5s and the multiplication and division fact families of the 10s.	86.4 4 items	70.8
2.3.K3 Generalizes numerical patterns using whole numbers from 0 through 200 with one operation (addition, subtraction) by stating the rule using the words.	83.3 6 items	94.4
3.1.K4 Recognizes and describes the square, triangle, rhombus, hexagon, parallelogram, and trapezoid from a pattern block set.	92.7 5 items	90
3.2.K2 Reads and tells time to the minute using analog and digital clocks.	79.5 4 items	87.5
4.1.K2 Lists some of the possible outcomes of a simple event in an experiment or simulation including the use of concrete objects.	76.4 5 items	76.7
4.2.K3a-d Finds these statistical measures of a data set with less than ten data points using whole numbers from 0-1,000.	86.4 8 items	72.9
1.4.A1a-b Solves one-step real world addition or subtraction problems.	76.6 7 items	88.1
2.1.A2 Recognizes multiple representations of the same pattern.	97.0 6 items	88.9
3.2.A1a,b,e Solves real-world problems applying appropriate measurements:	67.5 7 items	85.7