

EVERYDAY MATH SECURE GOALS

(REVISED 2006)

Grade Five

SECURE:

1f. Draw arrays to model multiplication

1g. Know multiplication facts

1i. Find the factors of numbers

2f. Find the sum and difference of multi-digit whole numbers and decimals

2g. Identify the maximum, minimum, median, mode and mean for a data set

3f. Identify place value in numbers to billions

3g. Know properties of polygons

3h. Define and create tessellations

4h. Know place value to hundredths

6h. Identify and use data landmarks

8g. Convert among fractions, decimals, and percents

8h. Convert between fractions and mixed or whole numbers

8i. Find common denominators

9d. Plot ordered pairs on a one-quadrant coordinate grid

9g. Understand the concept of area of a figure

9h. Use a formula to find the area of rectangles

11f. Use formulas to find the area of polygons and circles

11g. Know the properties of geometric solids

12g. Find the factors of numbers

12h. Find the prime factorization of numbers