

Journal Problems

Mrs. Sanford's
Fifth Grade Math
Unit 1

Tuesday

There are two 4's in 489,732,468.
Name the place value of each 4 and
explain how their values are related.

Wednesday

Solve the following:

$$36 \times 10 = ?, 36 \times 100 = ?, 36 \times 1000 = ?$$

Explain the pattern in the number of zeros of the product when multiplying a number by powers of 10.

Thursday

Multiply each of the following by 10, 100, and 1000: 7.32, 38.5, .006.

Explain the pattern in the placement of the decimal point when a decimal is multiplied by a power of 10.

Friday

Divide each of the following by 10, 100, and 1000: 67.8, 456.8, 531.20

Explain the pattern in the placement of the decimal point when a decimal is divided by a power of 10.