

## MOUNTAIN MATH FIFTH GRADE CORRELATION TO TEKS

| KNOWLEDGE AND SKILLS  | STUDENT EXPECTATIONS  | MOUNTAIN MATH CORRELATION   |
|---|---|---|
| (5.1) Number, operation, and quantitative reasoning.  | A. Use place value to read, write, compare, and order whole numbers through the billions place.   | #1, 2, 4, 17  |
|   | B. Use place value to read, write, compare, and order decimals through the thousandths place.   | #2, 4, 17   |
| (5.2) Number, operation, and quantitative reasoning. The student uses fractions in problem-solving situations.                          | A. Generate equivalent fractions.   | #8<br>Add question to worksheet:<br>Write two equivalent fractions. |
|   | B. Compare two fractional quantities in problem-solving situations using a variety of methods, including common denominators.             | Extensions- Order Fractions<br>Expressions                          |
|   | C. Use models to relate decimals to fractions that name tenths, hundredths, and thousandths.  | #18   |
| (5.3) Number, operation, and quantitative reasoning. The student adds, subtracts, multiplies, and divides to solve meaningful problems. | A. Use addition and subtraction to solve problems involving whole numbers and decimals.   | #10,15, 20, 21, 22  |
|   | B. Use multiplication to solve problems involving whole numbers (no more than three digits times two digits without technology).          | #5, 22, 23  |
|   | C. Use division to solve problems involving whole numbers (no more than two-digit divisors and three-digit dividends without technology). | #6, 22  |