

**Rising Sixth Grade - Select 5th Grade (NO CALCULATORS)**

**Additional Assignment - - Multiplication facts 1-12's SPEED DRILLS (note: First week of school test for mastery)**

**A Place values and number sense**

**8 Rounding**

**B Addition and subtraction**

**1 Add and subtract whole numbers up to billions**

**2. Add & Subtract Whole Numbers: Word Problems**

**C Multiplication**

**19 Multiply by 3-digit numbers**

**21 Multiply three or more numbers: word problems**

**D Division**

**16 Divide 4-digit numbers by 2-digit**

**17 Divide 4-digit numbers by 2-digit numbers: word problems**

**F Number theory**

**1 Identify Factors**

**2 Prime and Composite Numbers**

**5 Divisibility rules**

**8 Greatest common factor**

**10 Least common multiple**

**G Decimals**

**5 Place Value In Decimal Number**

**8 Equivalent Decimals**

**9 Round decimals**

**13 Compare Decimal Numbers**

**14 Put decimal numbers in order**

**16 Convert fractions to decimals**

**18 Convert decimals to fractions**

**H Add and subtract decimals**

**4 Add and subtract decimal numbers**

**I Multiply decimals**

**3 Multiply a decimal by a power of 10**

**16 Multiply Two Decimals: products up to**

**L Add and subtract fractions**

**8 Add fractions with unlike denominators**

**11 Subtract fractions with unlike denominators**

**19 Add mixed numbers with unlike denominators**

**20 Subtract mixed numbers with unlike denominators**

**M Multiply fractions**

**11 Multiply Fractions by Whole Numbers I**

**15 Fractions of a Number I**

**21 Multiply two fractions**

**37 Multiply a mixed number by a fraction**

**N Divide fractions**

**9 Divide whole numbers by fractions**

**10 Divide two fractions**

**11 Divide fractions and mixed numbers**

**P Problem solving**

**3 Multi-step word problems**

**4 Multi-step word problems involving remainders**

**Q Percents**

**2 Convert between percents, fractions, and decimals**

**3 Percent of a Number**

**R Money**

**10 Unit prices**

**Y Units of measurement**

**5 Compare and convert customary units**

**9 Convert mixed customary units**

**16 Compare and convert metric units**

**DD Geometric measurement**

**1 Perimeter with whole number side lengths**

**5 Area of squares and rectangles**

<b>J Divide decimals</b>
--------------------------

<b>1 Divide by Powers of 10</b>
---------------------------------

<b>6 Division with decimal quotients</b>
--

<b>12 Divide by Decimals</b>
------------------------------

<b>K Fractions and mixed numbers</b>
--------------------------------------

<b>5 Write fractions in lowest terms</b>
--

<b>6 Convert between improper</b>
-----------------------------------

<b>9 Compare Fractions Using Benchmarks</b>
---