

GRADE LEVEL	3	4	5
<b>NUMBER OF LESSONS: Understand Fractional Numbers</b>	<b>13</b>	<b>9</b>	<b>8</b>
Equal parts	✓	✓	
Unit fractions	✓	✓	✓
Proper fractions	✓	✓	✓
Read and write fractions	✓	✓	✓
Fraction parts of regions	✓	✓	✓
Fraction parts of sets	✓	✓	✓
Fractions on a number line	✓	✓	✓
Improper fractions	✓	✓	✓
Mixed numbers	✓	✓	✓
Estimate fraction parts	✓	✓	✓
<b>NUMBER OF LESSONS: Equivalent Fractional Numbers</b>	<b>10</b>	<b>11</b>	<b>14</b>
Fractions equivalent to 1/2	✓	✓	✓
Build sets of equivalent fractions	✓	✓	✓
Simplify fractions	✓	✓	✓
Equivalent fractions on a number line	✓	✓	✓
Equivalent fractions and decimals	✓	✓	✓
Equivalent decimals (tenth, hundredth)	✓	✓	✓
Equivalent fractions and percents			✓
Equivalent fractions, decimals, and percents			✓
<b>NUMBER OF LESSONS: Compare and Order Fractional Numbers</b>	<b>10</b>	<b>11</b>	<b>11</b>
Compare unit fractions	✓		
Compare proper fractions	✓	✓	✓
Compare fractions to 1/2	✓	✓	✓
Compare fractions on a number line	✓	✓	✓
Compare parts of sets	✓	✓	✓
Compare improper fractions		✓	✓
Compare mixed numbers		✓	✓
Compare fractions and decimals		✓	✓
Compare decimals		✓	✓
Compare fractions and percents			✓
Compare fractions, percents, and decimals			✓
Order unit fractions	✓		
Order proper fractions	✓	✓	✓
Order fractions on a number line	✓	✓	✓

GRADE LEVEL	3	4	5
<b>Compare and Order Fractional Numbers (cont'd.)</b>			
Order decimals		✓	✓
Order percents			✓
<b>NUMBER OF LESSONS: Add and Subtract Fractional Numbers</b>	<b>7</b>	<b>9</b>	<b>10</b>
Estimate sums		✓	✓
Add like fractions	✓	✓	
Add unlike fractions		✓	✓
Add mixed numbers		✓	✓
Sums less than/equal to 1	✓	✓	✓
Sums greater than 1		✓	✓
Simplify sums	✓	✓	✓
Add decimals		✓	✓
Find missing addends		✓	✓
Estimate differences		✓	✓
Subtract like fractions	✓	✓	
Subtract unlike fractions		✓	✓
Subtract fractions from 1	✓		
Subtract mixed numbers		✓	✓
Subtract decimals		✓	✓
Simplify differences	✓	✓	✓
Problem solving	✓	✓	✓
<b>NUMBER OF LESSONS: Multiply and Divide Fractional Numbers</b>			<b>7</b>
Estimate products			✓
Multiply unit fractions			✓
Multiply proper fractions			✓
Multiply fractions and whole numbers			✓
Multiply decimals and whole numbers			✓
Simplify products			✓
Estimate quotients			✓
Divide fractions by whole numbers			✓
Divide fractions by unit fractions			✓
Divide fractions by fractions			✓
Simplify quotients			✓
Solve word problems			✓