

Grade 5

Number	Description	Standard	Mastery
First Quarter			
1	Add and subtract decimals (including money).	Computation	4 of 5
2	Round whole numbers and decimals.	Problem Solving	4 of 5
3	Order and compare decimals.	Number Sense	4 of 5
4	Multiply whole numbers.	Computation	3 of 4
5	Divide whole numbers.	Computation	3 of 4
6	Problem Solving Assessment	Problem Solving	
	* Content and computation		6 of 8
	* Problem solving strategy and explanation		6 of 8
Second Quarter			
7	Convert and compare fractions and decimals and plot corresponding points on a number line.	Number Sense	5 of 7
8	Add fractions and mixed numbers with unlike denominators.	Computation	4 of 5
9	Subtract fractions and mixed numbers with unlike denominators.	Computation	4 of 5
10	Multiply fractions.	Computation	4 of 5
11	Division of fractions	Computation	4 of 5
12	Problem Solving Assessment	Problem Solving	
	* Content and computation		6 of 8
	* Problem solving strategy and explanation		6 of 8
Third Quarter			
13	Find perimeter, area, surface area, and volume.	Measurement	8 of 10
14	Measure and describe angles; identify and classify polygons.	Geometry	7 of 9
15	Measure and identify angles using appropriate tools.	Measurement	6 of 8
16	Problem Solving Assessment	Problem Solving	
	* Content and computation		7 of 10
	* Problem solving strategy and explanation		7 of 10
Fourth Quarter			
17	Write and evaluate simple algebraic expressions.	Algebra	4 of 5
18	Use a coordinate grid to represent points in the 1st quadrant that fit linear equations and draw the line determined by the points.	Algebra	3 of 4
19	Compute Probability.	Number Sense	4 of 5
20	Problem Solving Assessment	Problem Solving	
	* Content and computation		7 of 10
	* Problem solving strategy and explanation		7 of 10

Notes:

- 1) Benchmarks should NOT be given immediately after a skill is taught (i.e. teach a skill Monday, practice Tuesday thru Thursday and benchmark Friday).
- 2) Benchmarks should be given at least 3 week after a skill has been taught ~ such as the last 2-3 weeks of a grading period.
- 3) Benchmarks may be given all together in one setting or by individual skill.
- 4) The Problem Solving Assessment should not be given in the same period as the skills assessment for that quarter.