

Tantasqua/Union 61 2015-2016 Alignment Sheets-Assessed Math Standards

Grade 3

T1 Standards Covered and Assessed	T2 Standards Covered and Assessed	T3 Standards Covered and Assessed
3.NBT.1 Rounding	3.MD.5&6 Understand and count area	3.OA.8 Solve two-step word problems using the four operations. Reasonableness of answers.
3.NBT.2 Add and subtract whole numbers	3.MD.7ab Area and multiplication	3.NF.1 Unit fractions and building fractions
3.MD.1 Time and solving time problems with number lines	3.MD.7c Area and distributive property	3.NF.2a Fractions on number lines
3.MD.8 Perimeter (<i>unknown sides and different area/same perimeter & vice versa</i>)	3.MD.7d Area compose and decompose	3.NF.3ab Equivalent fractions, number lines, and visual models
3.OA.1 Multiplication Models: groups of same size	3.NBT.3 Multiply by multiples of 10	3.NF.3c Write whole numbers as fractions, number lines
3.OA.9 Patterns in addition and multiplication, properties	3.OA.2 Division models	3.NF.3d Compare fractions with same numerator or denominator by reasoning about size
3.MD.3 Scaled picture and bar graphs	3.OA.3 Multiplication and division fact word problems	3.G.1 Categories of shapes and attributes
3.MD.3 Solves one and two-step problems using information presented in graphs	3.OA.3 Unknowns in multiplication and division number sentences	3.G.2 Partition shapes into equal areas
	3.OA.5 Use multiplication and division properties to solve problems	3.MD.2 Measurement problems
	3.OA.6 Multiplication and division inverse operations	3.MD.4 Fractional line plots (could also be A4)
	3.OA.7 Multiplication and division facts (results within 100)	3.MD.3 Scaled picture and bar graphs
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Standards Key:

PARCC Major Clusters	PARCC Supporting Clusters	PARCC Additional Clusters
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Notes: Columns represent the standards to be taught in each trimester. Common assessments will be administered at the end of each trimester. Some standards require greater emphasis, however, all standards must be taught. For complete description of standards refer to the Massachusetts Curriculum Frameworks for Mathematics 2011 incorporating the Common Core State Standards for Mathematics.