

## ASSESSMENT BLUEPRINT

# Math Grade 3

This blueprint describes the content and structure of an assessment and defines the ideal percentage of operational test items by reporting category for the Tennessee Comprehensive Assessment Program (TCAP).

IDEAL  
PERCENTAGE  
OF ITEMS\*

REPORTING CATEGORIES AND STANDARDS

<b>22-27%</b>	<b>Computation with Whole Numbers</b>	3.OA.A 3.OA.C 3.NBT.A	Operations and Algebraic Thinking Operations and Algebraic Thinking Number and Operations in Base Ten
<b>11-14%</b>	<b>Fractions</b>	3.NF.A	Number and Operations--Fractions
<b>16-22%</b>	<b>Number Relationships and Patterns</b>	3.OA.B 3.OA.D	Operations and Algebraic Thinking Operations and Algebraic Thinking
<b>31-41%</b>	<b>Geometric and Measurement Concepts</b>	3.MD.A 3.MD.B 3.MD.C 3.MD.D 3.G.A	Measurement and Data Measurement and Data Measurement and Data Measurement and Data Geometry

**53-64 Total Items** (Including embedded field test items)

\*The ranges shown indicate % of operational items on the assessment and are not a reflection of score points.