

**Willington Public Schools
Grade 1
End of Trimester 1
Math Performance Expectations**

<p style="text-align: center;">Operations and Algebraic Thinking</p>	<p>Represents/Solves Word Problems Involving Addition And Subtraction</p> <ul style="list-style-type: none"> ● Models, writes and solves addition problems. ● Models, writes and solves subtraction problems. <p>Understands/Applies Properties And Strategies To Add And Subtract</p> <ul style="list-style-type: none"> ● Can solve an unknown part in an addition or subtraction problem. <p>Adds And Subtracts Within 20</p> <ul style="list-style-type: none"> ● Uses counting on as a strategy to add. <p>Works With Addition And Subtraction Equations</p> <ul style="list-style-type: none"> ● Uses and interprets the +, - and = sign.
<p style="text-align: center;">Numbers & Operations in Base 10</p>	<p>Counts To 120, Starting At Any Number, Counting By 1's, 2's, 5's And 10's</p> <ul style="list-style-type: none"> ● Recognizes, names, and knows the value of pennies and dimes. ● Counts by 10's to 100 (first trimester goal). ● Reads and writes numerals to 30 (first trimester goal). ● Labels a number of objects with a written numeral. <p>Understands Place Value By Being Able To Represent Tens And Ones</p> <ul style="list-style-type: none"> ● Compares numerals based on meaning of the tens and ones digit using the symbols <, =, or >. ● Understands that a group of tens and ones represent a two-digit number. <p>Uses Place Value Understanding To Add/Subtract</p> <ul style="list-style-type: none"> ● Uses models and place value to add and subtract teen numbers.
<p style="text-align: center;">Measurement & Data</p>	<p>Measures/Compares And Orders Length <i>Taught in Trimester 3</i></p> <p>Tells And Writes Time To The Hour And Half Hour <i>Taught in Trimester 3</i></p> <p>Represents And Interprets Data <i>Taught in Trimester 3</i></p>
<p style="text-align: center;">Geometry</p>	<p>Reason With Shapes and Their Attributes <i>Taught in Trimester 3</i></p>
<p style="text-align: center;">Communicates And Makes Connections Between Mathematical Ideas</p>	<ul style="list-style-type: none"> ● Communicates mathematical ideas orally and in writing. ● Uses objects or diagrams to represent mathematical ideas. ● Makes connections between mathematical ideas. ● Applies correct strategies to solve problems. ● Makes multiple attempts to solve problems, without giving up.