

Math Grade 2 Identification (for Grade 3 Placement)

Winter MAP Math Percentile	90th and below 2	91st-95th 4	96th-97th 6	98th and above 8
CogAT Quantitative (Q) SAS	120 and below 2	121-125 4	126-131 6	132 and above 8
<p>Math Proficiency</p> <ul style="list-style-type: none"> Recognizes mathematical patterns and relationships (e.g. extends a sequence of numbers, analyzes how two numbers “go together) Applies ideas from one mathematical problem to another Is persistent in finding solutions to mathematical problems Easily distinguishes between relevant and irrelevant information in mathematical problems Uses creative or unusual strategies to solve mathematics problems Is successful with advanced-level mathematical concepts Uses correct mathematical language Intuitively knows the answer to many mathematical problems Develops multiple strategies to solve mathematical problems 	<p>Rarely</p> <p>Student rarely exhibits these behaviors in comparison to his or her age peers.</p> <p>1</p>	<p>Same</p> <p>Student exhibits these behaviors about the same as his or her age peers.</p> <p>2</p>	<p>Somewhat More</p> <p>Student exhibits these behaviors somewhat more in comparison to his or her age peers.</p> <p>3</p>	<p>Much More</p> <p>Student exhibits these behaviors much more in comparison to his or her age peers.</p> <p>4</p>
<p>Math Learning Proficiency</p> <ul style="list-style-type: none"> Has excellent reasoning ability Establishes cause-effect relationships easily Can analyze an issue from many points of view Is able to reach good conclusions based on evidence Is curious and seeks answers to questions Asks complex questions about a topic Is able to rapidly understand novel tasks Is able to figure out what is needed to solve a problem Can easily relate new information to old information 	<p>Rarely</p> <p>Student rarely exhibits these behaviors in comparison to his or her age peers.</p> <p>1</p>	<p>Same</p> <p>Student exhibits these behaviors about the same as his or her age peers.</p> <p>2</p>	<p>Somewhat More</p> <p>Student exhibits these behaviors somewhat more in comparison to his or her age peers.</p> <p>3</p>	<p>Much More</p> <p>Student exhibits these behaviors much more in comparison to his or her age peers.</p> <p>4</p>

Score Totals and Placement
20 and above = REACH Math