## **Equation Editor Symbols for Grades 6 - 8**

(For use with the Mathematics MCAS computer-based test)

## Symbols that appear in the Math Only Equation Editor

+	_	×	÷	=	
Add	Subtract	Multiply	Divide	Fraction	Mixed Number
y <sup>x</sup>	<b>√</b>	<b>∛</b>	=	(	)
Exponent	Square Root	Cube Root	Equal	Left Parenthesis	Right Parenthesis
0/0	± Plus Minus	Nogativa Sign	Multiply Dot	Divide Clash	x
Percent Sign	Sign	Negative Sign	Multiply Dot	Divide Slash	Absolute Value
1	1	<	>	≤ Less Than or	Secretar Than or
Left Bracket	Right Bracket	Less Than	Greater Than	Equal	Equal
O	$x_i$	π			
Degree Sign	Subscript	Constant Pi			

## Symbols that appear in the Math and Text Equation Editor

Math Symbols									
+ Add	Subtract	<b>X</b> Multiply	÷ Divide	± Plus Minus Sign	– Negative Sign				
•	/	=	<b>#</b>						
Multiply Dot	Divide Slash	Equal	Not Equal	Fraction	Mixed Number				
$\mathcal{Y}^{x}$	<b>√</b>	<u>³</u> √	$x_i$	π	(				
Exponent	Square Root	Cube Root	Subscript	Constant Pi	Left Parenthesis				
)	O	z							
Right Parenthesis	Degree Sign	Absolute Value							
Relations									
=	<b>≠</b>	~	N	<	>				
Equal	Not Equal	Similar	Not Similar	Less Than	Greater Than				
Approximately Equal	Not Approximately Equal	Less Than or Equal	Greater Than or	Congruent	<b>≇</b> Not Congruent				
Equal Equal Equal Congruent Not Congruent  Geometry									
$\rightarrow$	$\leftrightarrow$	-			_				
Ray	Line	Line Segment	Parallel	Perpendicular	Angle				
m∠			0	•					
Angle Measure	Triangle	Parallelogram	Circle	Prime					