

MCAS Grade 6

Approved Supplemental Mathematics Reference Sheet

(For use by students with disabilities on the MCAS Mathematics test who have this accommodation listed in their IEP or 504 plan)

General problem-solving strategies	Symbols																																										
• Reread question for clarity • Circle or highlight key terms • Calculate and solve • Circle my answer • See if my answer makes sense	• $>$ is greater than • $<$ is less than • $=$ is equal to • absolute value • $\leq$ is less than or equal to • $\geq$ is greater than or equal to																																										
Place Value	Divisibility Rules																																										
<table><tr><th colspan="6">Whole Numbers</th><th></th><th colspan="3">Decimals</th></tr><tr><th>Ht</th><th>Tt</th><th>Th</th><th>H</th><th>T</th><th>O</th><th>.</th><th>T</th><th>H</th><th>Th</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	Whole Numbers							Decimals			Ht	Tt	Th	H	T	O	.	T	H	Th											<table><tr><td>2</td><td>If the last digit is even</td></tr><tr><td>3</td><td>If the sum of the digits can be divided by 3</td></tr><tr><td>5</td><td>If the last digit is 0 or 5</td></tr><tr><td>6</td><td>If the number is divisible by both 2 and 3</td></tr><tr><td>9</td><td>If the sum of the digits can be divided by 9</td></tr><tr><td>10</td><td>If the last digit is 0</td></tr></table>	2	If the last digit is even	3	If the sum of the digits can be divided by 3	5	If the last digit is 0 or 5	6	If the number is divisible by both 2 and 3	9	If the sum of the digits can be divided by 9	10	If the last digit is 0
Whole Numbers							Decimals																																				
Ht	Tt	Th	H	T	O	.	T	H	Th																																		
2	If the last digit is even																																										
3	If the sum of the digits can be divided by 3																																										
5	If the last digit is 0 or 5																																										
6	If the number is divisible by both 2 and 3																																										
9	If the sum of the digits can be divided by 9																																										
10	If the last digit is 0																																										
Volume (V) Formulas	Area (A) Formulas																																										
Rectangular prism... $V = lwh$ (l =length; w =width; h =height) OR $V = Bh$ (B =area of base; h =height)	Square... $A = s^2$ (s = length of a side) $A = bh$ (b =length of base; h =height) OR $A = lw$ (l =length; w =width)																																										
Circle Formulas	Perimeter (P)																																										
Area... $A = \pi r^2$ (r = radius) Circumference... $C = 2\pi r$	Triangle... $A = \frac{1}{2}bh$ (b =length of base; h =height)																																										

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Clemens Wendtner



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