



# READING MATHEMATICS

<p><b>A</b> Ask</p>	<ul style="list-style-type: none"> <li>✓ What is the problem or situation asking?</li> <li>✓ How many parts of the question are there to answer?</li> <li>✓ What units are involved?</li> <li>✓ What vocabulary do I need to look up?</li> <li>✓ What questions could I ask a friend/parent/teacher to help me get started on this problem or situation?</li> </ul>												
<p><b>C</b> Choose</p>	<ul style="list-style-type: none"> <li>✓ What strategies can I use to solve this problem/situation:             <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Draw a picture</td> <td style="width: 50%;">Look for a pattern</td> </tr> <tr> <td><math>x, +, -, /</math></td> <td>Construct a table/chart/list</td> </tr> <tr> <td>Make a graph</td> <td>Work backwards</td> </tr> <tr> <td>Act it out</td> <td>Write an equation</td> </tr> <tr> <td>Solve a simpler problem</td> <td>Make a model</td> </tr> <tr> <td>Use objects</td> <td>Guess and check</td> </tr> </table> </li> <li>✓ What supplies/manipulatives do I need or can I use to help me solve this problem?</li> </ul>	Draw a picture	Look for a pattern	$x, +, -, /$	Construct a table/chart/list	Make a graph	Work backwards	Act it out	Write an equation	Solve a simpler problem	Make a model	Use objects	Guess and check
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<p><b>E</b> Estimate</p>	<ul style="list-style-type: none"> <li>✓ Can I estimate a reasonable answer?</li> <li>✓ What should my answer look like?</li> </ul>												

