

## Quiz – MPM2D Review

Categories	Level 1	Level 2	Level 3	Level 4
<b>Knowledge</b> – correct implementation of content	Demonstrates limited knowledge	Demonstrates some knowledge	Demonstrates considerable knowledge	Demonstrates thorough knowledge
<b>Thinking</b> – use of critical/creative thinking processes	Uses critical/creative thinking processes with limited effectiveness	Uses critical/creative thinking processes with some effectiveness	Uses critical/creative thinking processes with considerable effectiveness	Uses critical/creative thinking processes with a high degree of effectiveness
<b>Application</b> – use of knowledge and skills in various contexts	Applies knowledge and skill with limited effectiveness	Applies knowledge and skill with some effectiveness	Applies knowledge and skill with considerable effectiveness	Applies knowledge and skill with a high degree of effectiveness
<b>Communication</b> – expression and organization of ideas and mathematical thinking	Express and organizes mathematical thinking with limited effectiveness	Express and organizes mathematical thinking with some effectiveness	Express and organizes mathematical thinking with considerable effectiveness	Express and organizes mathematical thinking with a high degree of effectiveness

Tag	Success Criteria	Level
<i>Algebra – I will learn how to apply algebraic rules and procedures, so that I can simplify and solve equations</i>		
K1.1	I can factor polynomials using various processes.	
K1.2	I can apply algebraic rules to solve problems.	
K1.3	I can rearrange equations and evaluate expressions.	
<i>Form and Knowledge – I will learn to identify, use and describe key facts, properties and concepts, so that I can develop a mathematical understanding of relations</i>		
K2.3	I can correctly use mathematical vocabulary and terminology.	
<i>Problem-Solving – I will learn how to choose appropriate strategies, so that I can problem-solving to analyze situations in various contexts</i>		
T2.1	I can choose an appropriate algebraic strategy with which to approach a specific problem.	
<i>Form and Presentation – I will learn how to clearly and efficiently organize my written mathematical processes so that I can convey my ideas to the audience</i>		
C1.1	I can communicate my algebraic process in a way that is clear to an audience.	
C1.2	I can use notation carefully and consistently where appropriate to make sure that my meaning is clear.	

# Mpm2d Pbworks

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