

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**BLM 7.2.2**

# Achievement Check Rubric

Knowledge/Skills	Level 1	Level 2	Level 3	Level 4
<b>Knowledge/Understanding</b> <ul style="list-style-type: none"> <li>Demonstrates understanding of polynomial expressions</li> </ul>	Demonstrates limited understanding of polynomial expressions	Demonstrates some understanding of polynomial expressions	Demonstrates a considerable understanding of polynomial expressions	Demonstrates a thorough understanding of polynomial expressions
<b>Thinking</b> <ul style="list-style-type: none"> <li>Prepares and carries out a plan to solve the problem</li> </ul>	Needs extensive assistance to begin organizing a plan and needs clearly laid out steps to follow	Needs some assistance to begin organizing a plan and needs some steps to follow	Needs minimal assistance to organize and implement an effective strategy	Needs no assistance to organize and implement an effective strategy
<b>Communication</b> <ul style="list-style-type: none"> <li>Provides clear explanations and full justifications using correct mathematical language</li> </ul>	Does not clearly explain or justify solution; correct mathematical language used inconsistently	Explains and justifies solution somewhat using some correct mathematical language	Explains and justifies solution fully using correct mathematical language	Explains, justifies, and shows insight into the complexities of the solution using correct mathematical language
<b>Application</b> <ul style="list-style-type: none"> <li>Simplifies the area expressions</li> </ul>	Interprets the information ineffectively	Interprets the information somewhat effectively	Interprets the information with considerable effectiveness	Interprets the information with a high degree of effectiveness

**Comments:**

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