

Name: _____

Date: _____

BLM 5.4.2

Achievement Check Rubric

Knowledge/Skills	Level 1	Level 2	Level 3	Level 4
Knowledge/Understanding <ul style="list-style-type: none"> Finds the distance equation 	Demonstrates limited understanding of using the information in a problem to find an equation	Demonstrates some understanding of using the information in a problem to find an equation	Demonstrates a considerable understanding of using the information in a problem to find an equation	Demonstrates a thorough understanding of using the information in a problem to find an equation
Thinking <ul style="list-style-type: none"> Prepares and carries out a plan to solve the problem 	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
Communication <ul style="list-style-type: none"> Provides clear explanations and full justifications 	Does not clearly explain or justify solution with little or no mathematical language	Partially explains and justifies solution using some mathematical language	Fully explains and justifies solution using correct mathematical language	Fully explains and justifies solution; shows insight into the complexities of the solution with complete and accurate use of mathematical language
Application <ul style="list-style-type: none"> Solves the system 	Interprets the information ineffectively, and has difficulty solving the system of equations by any method	Interprets the information with partial effectiveness, and/or makes some errors solving the system of equations by any method	Interprets the information with considerable effectiveness, and correctly solves the system of equations by any method	Interprets the information with a high degree of effectiveness, and correctly solves the system of equations by the most efficient method

Comments:
