

Name: _____

Date: _____

BLM 9.5.3

Achievement Check Rubric

Knowledge/Skills	Level 1	Level 2	Level 3	Level 4
Knowledge/Understanding <ul style="list-style-type: none"> Finds volumes of triangular prisms 	Demonstrates limited understanding of finding volumes	Demonstrates some understanding of finding volumes	Demonstrates considerable understanding of finding volumes	Demonstrates thorough understanding of finding volumes
Thinking <ul style="list-style-type: none"> Prepares and carries out plan to solve 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 explanations and justifications using mathematical language 	Does not clearly explain or justify the solution; does not use correct mathematical language	Somewhat explains and justifies the solution using some mathematical language	Fully explains and justifies the solution using correct mathematical language	Fully explains and justifies the solution, and shows insight about the complexities of the solution using clear and precise mathematical language
Application <ul style="list-style-type: none"> Interprets the information effectively 	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:
