

Name: _____

Date: _____

BLM 1.2.3

Achievement Check Rubric

Knowledge/Skills	Level 1	Level 2	Level 3	Level 4
Knowledge/Understanding <ul style="list-style-type: none"> Metric and imperial units of measure and conversions 	Demonstrates limited understanding of different measuring units and conversions	Demonstrates some understanding of different measuring units and conversions	Demonstrates considerable understanding of different measuring units and conversions	Demonstrates thorough understanding of different measuring units and conversions
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"> Maintains correct units Provides clear explanations and full justifications 	Maintains the correct units in some of the solution Does not clearly explain or justify solution	Maintains the correct units throughout most of the solution Explains and justifies solution somewhat	Maintains the correct units throughout the solution Explains and justifies solution fully	Maintains the correct units throughout the solution Explains, justifies, and shows insight into the complexities of the solution
Application <ul style="list-style-type: none"> Converts mixed measures Multiplys recipe 	Interprets the information ineffectively (does not convert to the same units of measure before adding together) Has difficulty multiplying the recipe for the number needed	Interprets the information somewhat effectively (attempts to convert to the same units of measure before adding together) Multiplies the recipe for the number needed	Interprets the information with considerable effectiveness (converts to the same units of measure before adding together) Correctly multiplies the recipe for the number needed	Interprets the information with a high degree of effectiveness (converts to the same units of measure including the strawberries) Correctly multiplies the recipe for the number needed

Comments:
