

Practice Assessment

Practice provides practice and allows you to self-reflect on your conceptual understanding of the *Lesson* skills. Your work for *Practice* in each *Workbook* will be assessed according to the rubric provided.

Category	Strategy and Procedures	Response to Questions
	<i>I have...</i>	<i>I have...</i>
4	<ul style="list-style-type: none"> used efficient and effective strategies to solve the problem(s) 	<ul style="list-style-type: none"> provided detailed explanations and followed directions appropriately to complete all questions
3	<ul style="list-style-type: none"> used effective strategies to solve the problem(s) 	<ul style="list-style-type: none"> provided clear explanations and followed directions adequately to complete most questions
2	<ul style="list-style-type: none"> used effective strategies inconsistently to solve the problem(s) 	<ul style="list-style-type: none"> provided incomplete explanations and followed some directions to complete a few questions
1	<ul style="list-style-type: none"> used ineffective strategies to solve the problem(s) 	<ul style="list-style-type: none"> provided incomplete explanations and have not followed directions to complete some questions

Complete *Practice* exercises using your best work, showing all relevant steps needed to arrive at your solution. Refer to the *Module* to review lesson instructions. Contact your teacher for assistance or clarification as needed, or to investigate the topic further.

Check and correct your work using the solutions provided in *Appendix* in the *Module*.

Practice is worth 8 marks.

After you have assessed your work, reflect on your understanding of the concepts addressed in the *Practice* exercises in the table provided.

Lesson 1.1: Referents

Complete the *Practice* below. When you have completed all the questions for *Lesson 1.1 Practice – I* with your best work, mark your work by first comparing your answers to the solutions provided in the *Appendix*. Then, apply the rubric found at the beginning of the *Workbook*.



Practice – I

1. Which SI and which imperial unit are most appropriate for measuring the following? Explain your reasoning.

- a. the distance across town

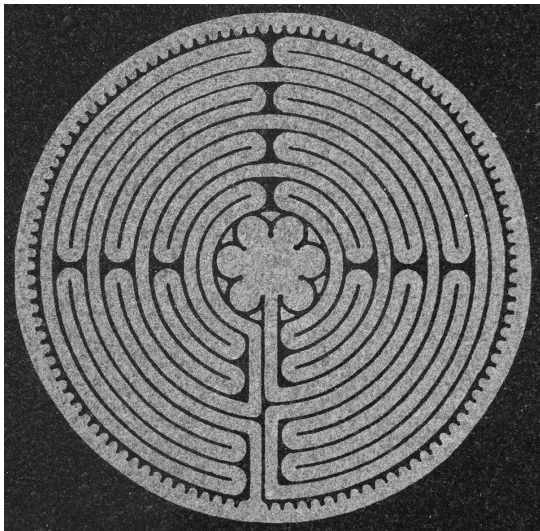
- b. the width of a book

- c. the length of a sofa

- d. the height of a building

2. Use the referents table you made in *Lesson 1.1* to estimate the following.
 - a. the length of your pencil
 - b. the perimeter of the room you are in
 - c. the height of your desk/table
 - d. the thickness of your textbook
3. Use an appropriate measuring tool to check your estimates from question 2.

4. A labyrinth is a single path that follows an intricate pattern. People have been walking labyrinths for personal, psychological, and spiritual advancement for thousands of years.



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- a. Describe a referent that could be used to estimate the length of the labyrinth path from the entrance to the centre.

- b. Explain how a person could accurately determine the length of the labyrinth path.

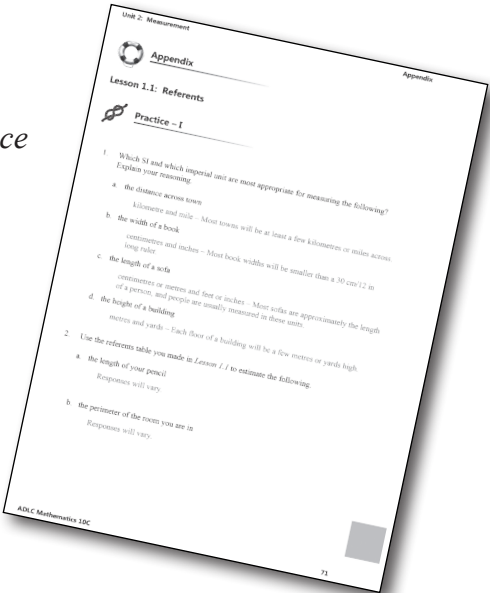
Mark your work for *Lesson 1.1 Practice – I* using the solutions provided in the *Appendix*. Then, apply the rubric found at the beginning of the *Workbook*.

Transfer your self-assessed mark to the front cover of the *Workbook*.

My self-assessed mark on *Lesson 1.1 Practice – I* is _____.

Reflect on your understanding of the concepts addressed in the *Practice* exercises in the table provided.

Question Number	Got it!	Almost there...	Need to retry or ask for help.
1			
2			
3			
4			



You may proceed to *Explore Your Understanding Assignment* on the next page of this *Workbook*.

Note: Before you complete *Explore Your Understanding*, you may review your skills and get more practice by completing the following problems in *Mathematics 10*.

- Page 15, #1, 2
- Page 31, #5, 6

Check your work in *Enhance Your Understanding*.

