Workplace Mathematics 11

Unit 3: Learning Guides 7, 8 & 9 **SLOPE**

Student:	T.A.:	Returned without mark because: ☐ Incomplete ☐ Work needs to be shown ☐ Unclear presentation ☐ Understanding not	MARK: Continue to next quide
Teacher:		demonstrated * <u>See the classroom teacher</u>	

COMPLETING THIS GUIDE:

Your job is to use the resources in your textbook and this package to complete the activities identified.

LEARNING OUTCOMES:



- 1. Demonstrate an understanding of Slope
- 2. Create and interpret line graphs

COMPLETING THIS GUIDE:

ACTIVIT	ILES:
	☐ Vocabulary & Formula definitions
	☐ Workbook Questions (Do NOT hand in your WorkbookComplete on SEPARATE PAPER.)
	Review & Challenge Questions (Do <u>NOT</u> hand in your WorkbookComplete on <u>SEPARATE PAPER</u> .)
	□ UNIT PROJECT
(0)	ATTACH THESE TO THIS PACKAGE WHEN YOU HAND IT IN.

Vocabulary & Formula definitions Unit 3: Slope

Rise	
Run	
Slope	
Dependent Variable	
Independent Variable	
Zero Slope	
Undefined Slope	

Workbook Questions

(Do <u>NOT</u> hand in your Workbook.Complete on <u>SEPARATE PAPER</u>.)

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Expectation #1: Demonstrate an understanding of Slope

Expectation #2: Create and interpret line graphs

Page 13	Read the information
Page 13	Work through Example 3
Pages 14 -17	Complete Build Your Skills Questions #7, #11
Pages 17 - 19	Practice Your New Skills Question #1, 3, 7, 8
Page 36	Read
Page 37 - 38	Work through Example 1
Page 39	Complete Build Your Skills Questions #1, 2
Page 41	Read
Page 42	Work through Example 2
Page 44	Complete Build Your Skills Questions #5, 6
Page 50	Practice Your New Skills Question #1

Review & Challenge Questions

(Do **NOT** hand in your Workbook.Complete on **SEPARATE PAPER**.)

	Pages 55 - 57	Questions #1, #9
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UNIT PROJECT

	SEE ATTACHED	 Show your work clearly Attach your UNIT PROJECT to the back of all other activities listed at the start of this LG.
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Done

(There is no test.)