MATH 10 Workplace

Unit 1: Learning Guides 1, 2, 3 & 4 PRICING AND CURRENCY

COMPLETING THIS GUIDE:

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

LEARNING OUTCOMES:

- 1) Learn how to determine which purchase is the best buy, considering quality and quantity as well as unit price.
- 2) Investigate sales promotion and compare their effects.
- 3) Convert Canadian dollars into a foreign currency and foreign currencies into Canadian dollars.

COMPLETING THIS GUIDE:

ACTIVITIES:

9

- □ Vocabulary & Formula definitions
- Textbook Questions (Complete on <u>SEPARATE PAPER</u>.)
- Complete on <u>SEPARATE PAPER</u>.)

□ Assessment Quizzes

ATTACH THESE TO THIS PACKAGE WHEN YOU HAND IT IN.

Vocabulary & Formula definitions Unit 1: Pricing and Currency

Ratio	
Proportion	
Rate	
Unit Rate	
Markup	
Percent	
Promotion	

Vocabulary & Formula definitions Unit 1: Pricing and Currency

Buying Rate	
Selling Rate	
Exchange Rate	
Currency	

Workbook Questions

V Expectation #1: Learn how to determine which purchase is the best buy, considering quality and quantity as well as unit price.

	Watch and take notes on instructional video on Proportion.
Pages 12-13	Read the information
Pages 13-15	Work through Example 1 and Example 2.
Pages 17-18	Read "Practice your prior skills" on rates.
Pages 18-20	Work through Example 1 and Example 2
Page 21	Complete Practice Your New Skills #1, #2, #3, #4, #5, #6, #7, #8
	Watch and take notes on instructional video on Rates.
Pages 23-24	Read Explore the Math.
Pages 24-25	Work through Example 1 and Example 2.
Pages 26-27	Complete Build Your Skills #1, #2, #3, #4, #5.
	Complete the expectation assessment quiz on Chapter 1.1 & 1.2

Expectation #2: Investigate sales promotion and compare their effects.

Expectation #3: Convert Canadian dollars into a foreign currency and foreign currencies into **Canadian dollars.**

	Watch and take notes on instructional video on Setting a Price.
Pages 28-29	Read Explore the Math.
Pages 30-31	Work through Example 1 and Example 2.
Pages 32-33	Complete the Build Your Skills questions #1, #2, #4, #5, #6

	Watch and take notes on instructional video on Discounts.
Page 34	Read Explore the Math.
Pages 34-36	Work through Example 1 and Example 2.
Pages 37-38	Complete Build Your Skills questions #1, #2, #3, #5, #6.
	Watch and take notes on instructional video on Bank Rates.
Pages 41-42	Read Explore the Math
Pages 43-46	Work through Example 1 and Example 2.
Page 47	Complete Build Your Skills questions #1, #2, #3, #5.
	Complete the expectation assessment quiz on Chapter 1.3 - 1.5

Review & Challenge Questions

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

Pages 50-51	Questions #1, #2, #3, #5, #6, #7, #8, #9.

Online Practice Tests

Practice Quiz #1 Practice Quiz #2 Practice Quiz #3 Practice Quiz #4

Practice Quiz #5

UNIT TEST

		Complete the Unit 1 Test
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