

Workplace Mathematics 11

Unit 5: Learning Guides 12 -13 -14

STATISTICS AND GRAPHS

Student: _____

T.A.: _____

Teacher: _____

Returned without mark because:

- Incomplete
- Work needs to be shown
- Unclear presentation
- Understanding not demonstrated

* See the classroom teacher

MARK:
Continue to
next guide

COMPLETING THIS GUIDE:

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

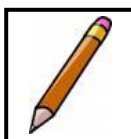
LEARNING OUTCOMES:



1. Create and Interpret graphs including;
 - Bar graphs
 - Histograms
 - Line graphs
 - Circle graphs

COMPLETING THIS GUIDE:

ACTIVITIES:



- Vocabulary & Formula definitions**
- Workbook Questions**
(Do **NOT** hand in your Workbook.
....Complete on **SEPARATE PAPER.**)
- Review & Challenge Questions**
(Do **NOT** hand in your Workbook.
....Complete on **SEPARATE PAPER.**)
- UNIT PROJECT**



ATTACH THESE TO THIS PACKAGE WHEN YOU HAND IT IN.

Vocabulary & Formula definitions Unit 5: Statistics and Graphs

Broken line graph (Include a visual)	
Interpolate	
Extrapolate	
Bar graph (include a visual)	
Discrete data	
Histogram (include a visual)	
Circle graph (include a visual)	

Workbook Questions

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

<input type="checkbox"/>	Pages 58-59	Read and work through Example 1
<input type="checkbox"/>	Pages 60-62	Complete # 1, 2, 3
<input type="checkbox"/>	Page 63	Work through Example 2
<input type="checkbox"/>	Page 64	Complete #4
<input type="checkbox"/>	Pages 66-67	Read and work through Example 3
<input type="checkbox"/>	Page 68	Complete #8
<input type="checkbox"/>	Pages 72-73	Read and work through Example 5
<input type="checkbox"/>	Pages 74-75	Complete #11, 12,
<input type="checkbox"/>	Pages 80-81	Read and work through Example 1
<input type="checkbox"/>	Pages 82-84	Complete #1, 3, 4
<input type="checkbox"/>	Pages 100-101	Read and work through Example 1
<input type="checkbox"/>	Pages 101-102	Complete #1, 2
<input type="checkbox"/>	Pages 102-103	Read and work through Example 2
<input type="checkbox"/>	Pages 104-108	Complete #4, #1, 2
<input type="checkbox"/>	Pages 109-110	Read and work through Example 1
<input type="checkbox"/>	Pages 111-112	Complete #1, 2, 3
<input type="checkbox"/>	Pages 113-114	Read and work through Example 2
<input type="checkbox"/>	Page 116	Complete #5
<input type="checkbox"/>	Page 118	Complete #3

Review & Challenge Questions

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

<input type="checkbox"/>	Page 119-123	Questions #1, 2, 4, 5
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UNIT PROJECT**Unit 5: Statistics and Graphs**

<input type="checkbox"/>	SEE ATTACHED	<input type="checkbox"/> Show your work clearly <input type="checkbox"/> 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.)