## MCR3U - Unit 2 Test

Block: A	Name:

LEVEL	Knowledge Understanding (25%) knowledge and understanding of content	Inquiry Thinking (25%) Effectiveness in critical thinking, planning and processing	Communication (20%) Effectiveness in expressing moth thinking & use of conventions	Application (30%) Effectiveness in connecting skills to contexts	
4+ 4-	Thorough	High degree	High degree	High degree	
3	Considerable	Considerable	Considerable	Considerable	
2	Some	Some	Some	Some	
1	Limited	Limited	Limited	Limited	
0/R-/R/R+		6			

# Ministry Expectation • Expectations: A1

$$(x, y) \rightarrow \left(\frac{1}{b}x + h, ay + k\right)$$

y = af [b(x - h)] + k

## Learning Goal

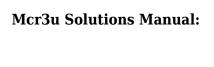
- 1. Distinguish mathematical relationships as function, or relation by discussing their domain and range.
- Interpret and represent functions using equations written in function notation, tables, diagrams and graphs and connect them to applications.
- Develop efficient techniques for graphing the functions (quadratic, square root, reciprocal and absolute\* functions) including transformations (translation, compression/stretch and reflection).
- Understand the relationship between an inverse and its original function including its domain and range and find it from various representations.
- Leverage the composition\* of functions to accomplish multiple steps within a larger process.

#### Success Criteria

- Determine if a mathematical relationship is a function or relation from various representations and explain why it is one or the other?
- Apply connections between various representations of functions (mapping diagrams, tables, graphs, and equations expressed using function notations) to solve problems including: evaluating for y; solving for x; and finding the equation of the function?
- Predict the transformations of a parent function (quadratic, square root, reciprocal, and absolute\*) and graph the function accurately and efficiently?
- Determine and apply the inverse of a function as an "undo" or "reverse" of the original function?
- Describe the relationship between the domain and range of an inverse and its original function?

## **Mcr3u Solutions Manual**

R Bogdan



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