PAGE 1 OF 1

CHAPTER 5, ACTIVITY 1 - STUDENT BOOK PAGE 234

TRANSFORMATION OF A LOG FUNCTION

Paren	t Log Fu	nction	
Sketcl	h of pare	nt log fu	nction
←1 →1	I	- 1 - 1 -	
а	С	d	Notes about the graph
Equatio	on of pare	ent funct	ion shifted 3 units left
Equatio	on of pare	ent funct	ion shifted 4 units down
Equatio	on of pare	ent funct	ion that rises more gradually
low do	oes the m	odified t	functions relate to the parent functions?