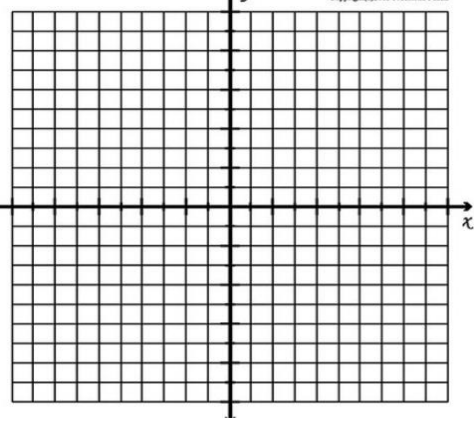
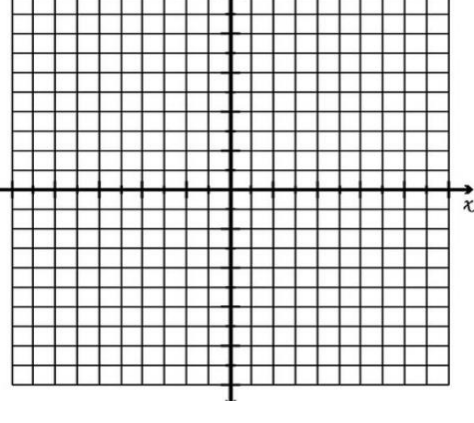
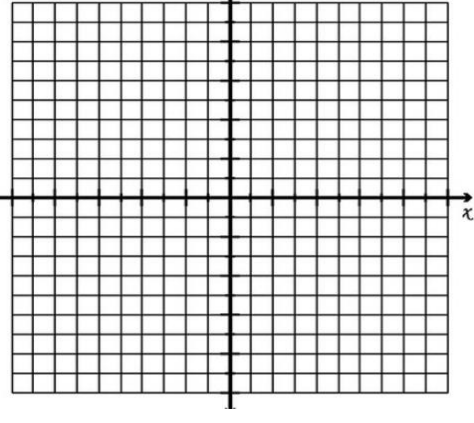
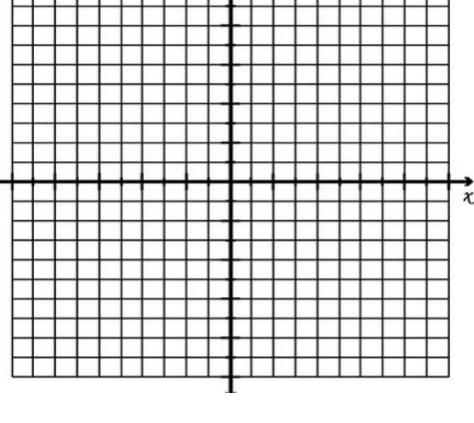


Graphing Logarithms Practice ~ Graph and identify the characteristics for each Exponential Function.

$f(x) = \log(x - 1) - 2$		$f(x) = \log_{\frac{1}{5}}(x - 1) + 2$													
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Asymptote	X = _____	Asymptote	X = _____												
Domain	(_____, _____)	Domain	(_____, _____)												
Range	(_____, _____)	Range	(_____, _____)												
Increase/Decrease	(_____, _____)	Increase/Decrease	(_____, _____)												
End Behavior	Left: As $x \rightarrow -\infty, y \rightarrow$ _____	End Behavior	Left: As $x \rightarrow -\infty, y \rightarrow$ _____												
	Right: As $x \rightarrow \infty, y \rightarrow$ _____		Right: As $x \rightarrow \infty, y \rightarrow$ _____												
Transformations		Transformations													
$f(x) = \log_{\frac{1}{4}}(x - 1) + 1$		$f(x) = \log_6(x - 3) - 1$													
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