

Name: _____

1.) Graph: $y = 5^x + 2$

Asymptote: _____

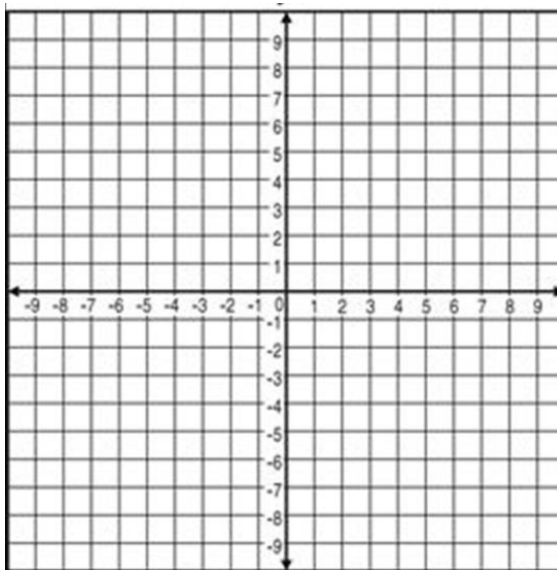
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

Inverse: _____



2.) Graph: $y = \log_4(x + 3)$

Asymptote: _____

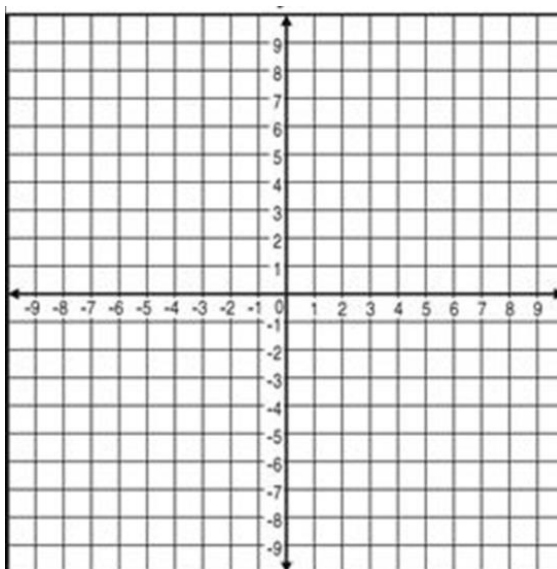
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

Inverse: _____



3.) Graph: $y = 2^{x-4}$

Asymptote: _____

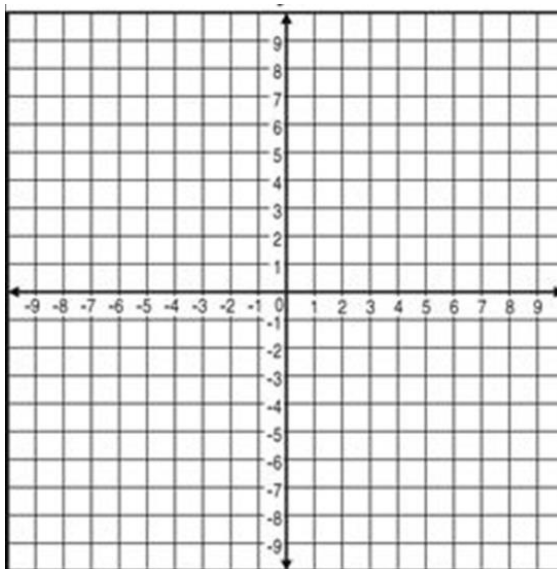
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

Inverse: _____



4.) Graph: $y = \log_3(x) - 3$

Asymptote: _____

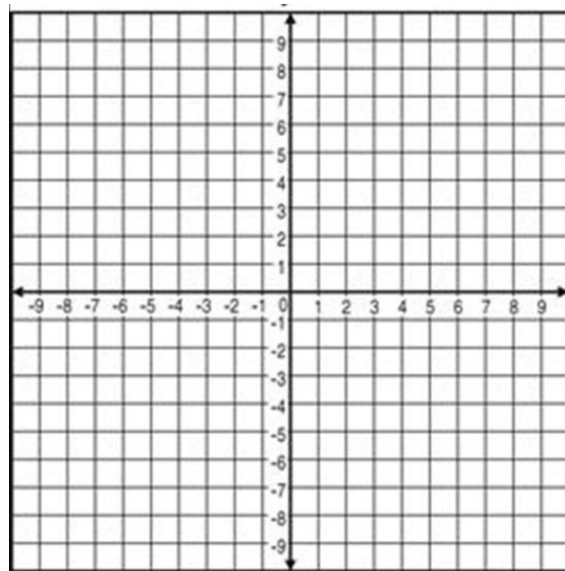
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

Inverse: _____



5.) Graph: $y = \log_4(x - 1) + 2$

Asymptote: _____

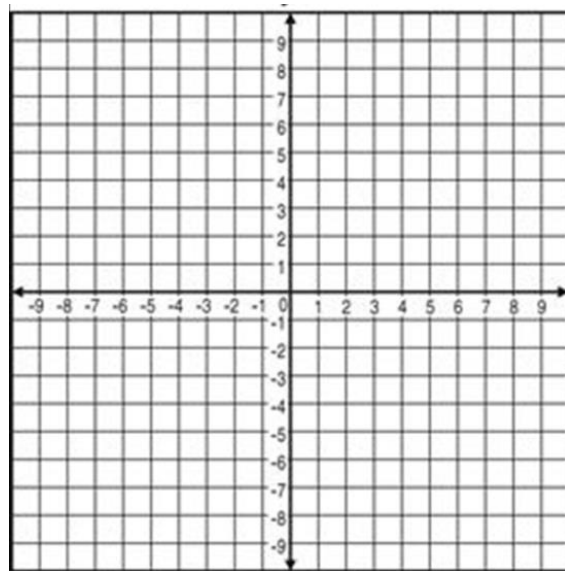
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

Inverse: _____



6.) Graph: $y = 4^{x-3} + 1$

Asymptote: _____

Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

Inverse: _____

