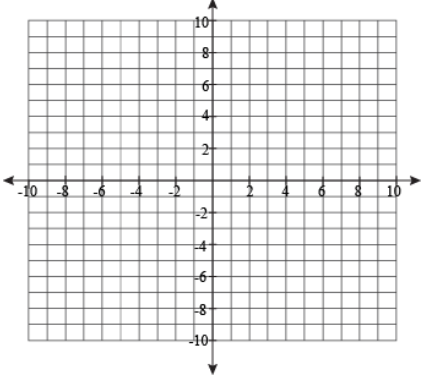
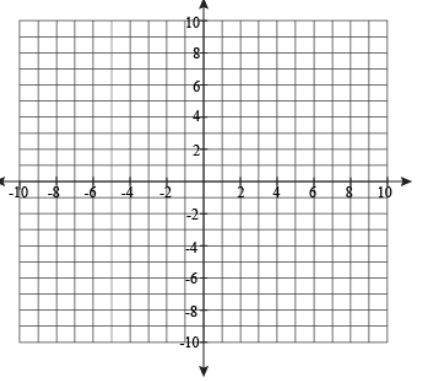
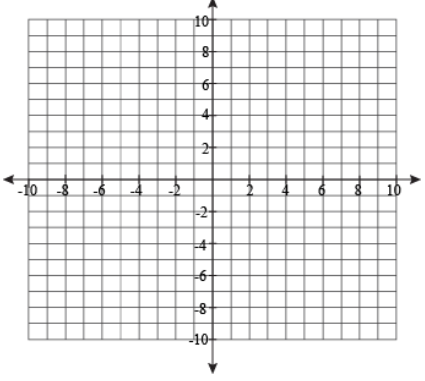
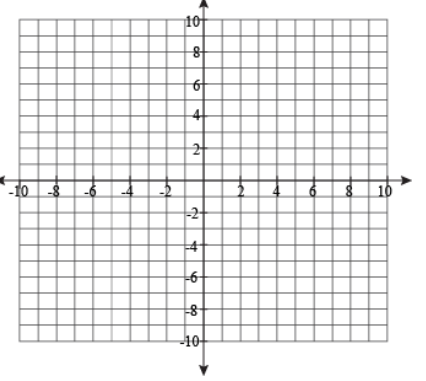


Logs Review

We Do	You Do
<p>Graph: <math>f(x) = 3 \log_{\frac{1}{2}} x</math></p> 	<p>Graph: <math>f(x) = -\log_2 x</math></p> 
<p>Graph: <math>f(x) = \log_3(-x)</math></p> 	<p>Graph: <math>f(x) = \log_3(2x)</math></p> 
<p>Find the domain and range: <math>f(x) = \log_7(-x + 4)</math></p>	<p>Find the domain and range: <math>f(x) = \log_7(2x - 5)</math></p>
<p>Find the domain and range: <math>f(x) = -9^x</math></p>	<p>Find the domain and range: <math>f(x) = 7^x - 4</math></p>

We Do	You Do
Find the domain and range: $f(x) = \log_7(x^2 - 4)$	Find the domain and range: $f(x) = \log_7(x^2 + 4)$
Solve: $\log_3(x + 1) = 2$	Solve: $\log_{\frac{2}{3}}(x - 2) = 1$
Solve: $\log_5(x + 4) + \log_5 x = 1$	Solve: $\log_6(x - 2) + \log_6(x + 3) = 2$
Solve: $\log_2(\log_3 x) = 2$	Solve: $\log_3(\log_2(\log_2 x)) = 1$