

Fill in the following tables.

1. $y = 2^x$

x	y
-1	
0	
1	

2. $y = e^x$

x	y

3. $y = 10^x$

x	y

4. $y = 6^x$

x	y

5. $y = \log_2 x$

x	y
	-1
	0
	1

6. $y = \ln x$

x	y

7. $y = \log x$

x	y

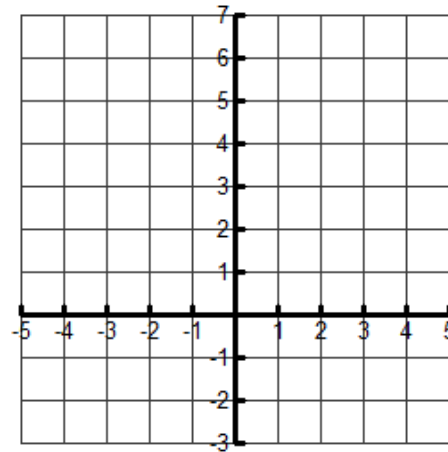
8. $y = \log_6 x$

x	y

Graph the following logarithmic and exponential transformations.

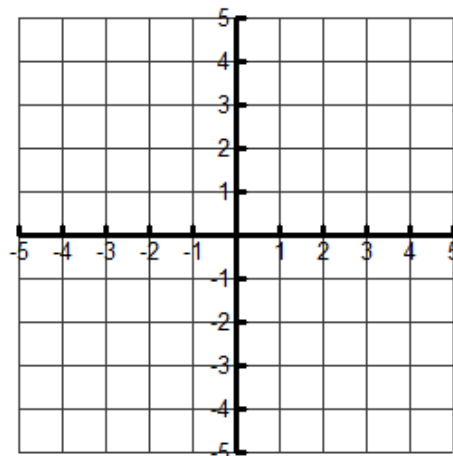
9. $y = 2^{x-1} + 3$

	x	y	



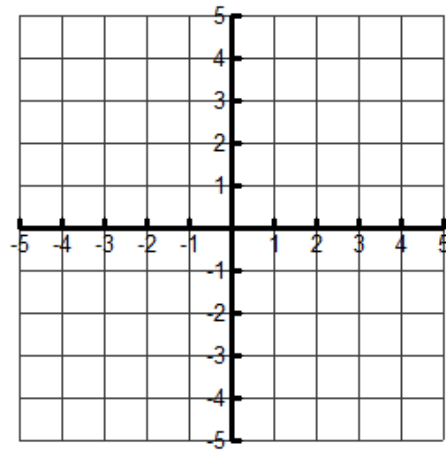
10. $y = e^{x+1}$

	x	y	



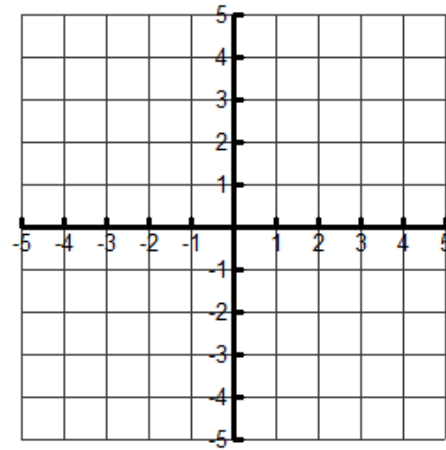
11. $y = \log_2(x-3)$

	x	y	



12. $y = -\log_2(x+2) + 3$

	x	y	



13. $y = 3\ln(x-1) + 2$

	x	y	

