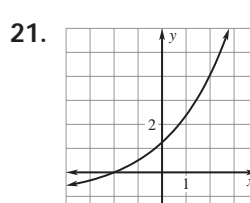
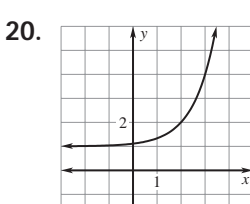
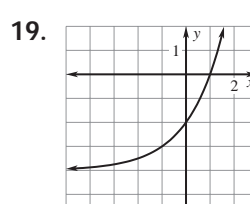
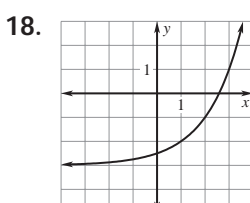
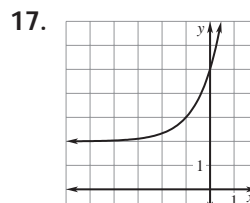
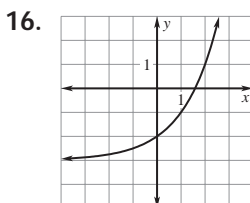
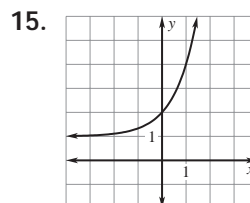
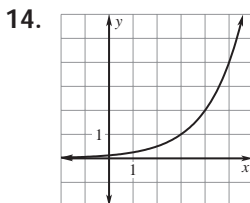
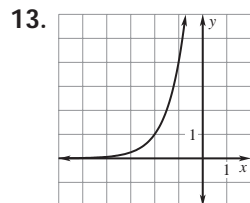


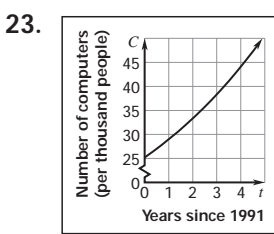
# Answer Key

## Practice B

1. B 2. A 3. C 4. E 5. F 6. D  
 7. Shift the graph of  $f$  1 unit right and 2 units up.  
 8. Shift the graph of  $f$  2 units left and reflect across the  $x$ -axis. 9. Shift the graph of  $f$  2 units left and 4 units down. 10. 3;  $y = 2$   
 11.  $\frac{1}{27}$ ;  $x$ -axis 12. 1;  $y = -2$



22. 25.2; 1.15; 15%



24. 88.7