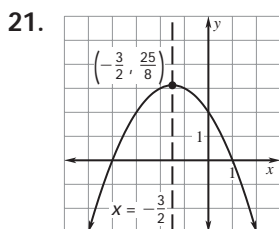
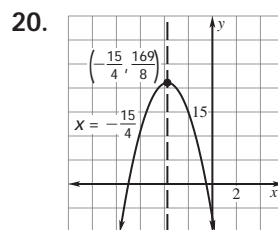
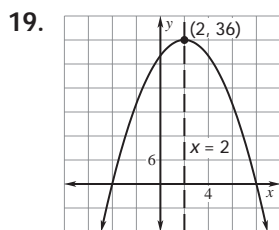
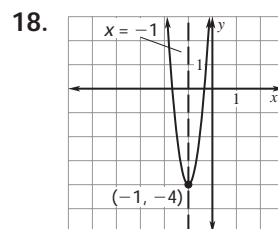
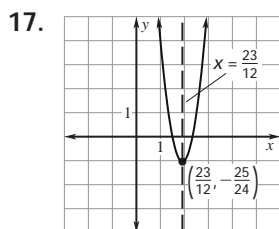
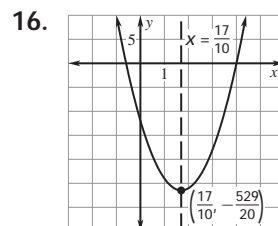
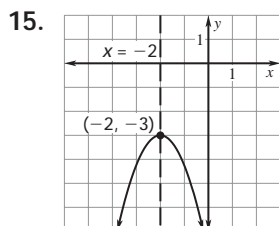
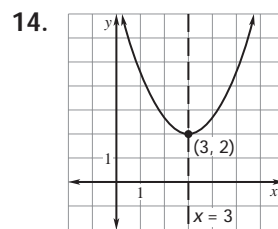
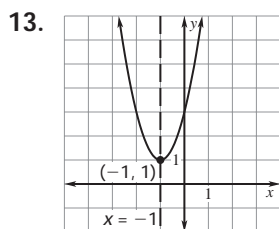
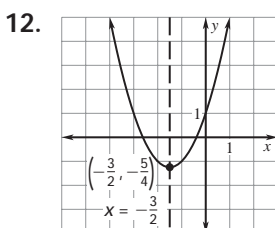
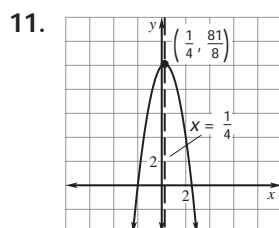
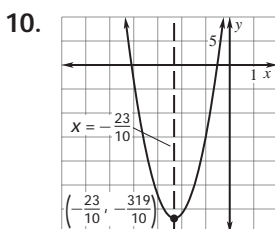
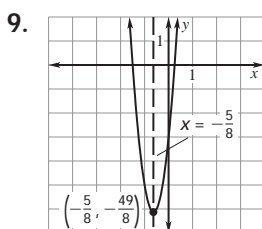
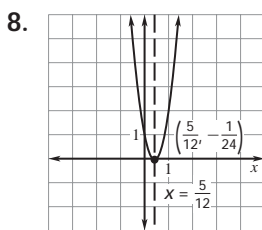
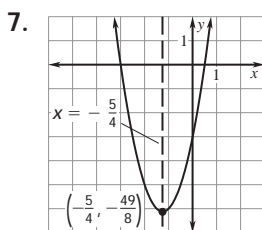
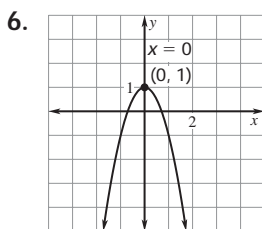
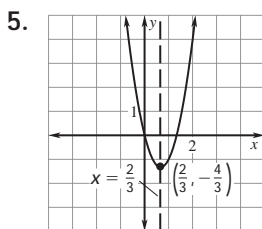
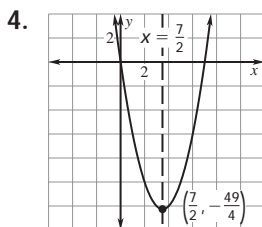
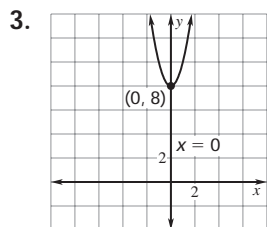
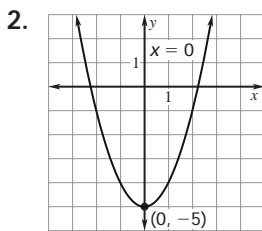
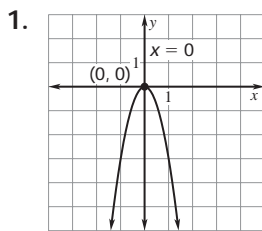


# Answer Key

## Practice C



22.  $y = -\frac{1}{2}x^2 - \frac{3}{2}x + 2$

23.  $y = 2x^2 + \frac{1}{2}x - \frac{3}{4}$

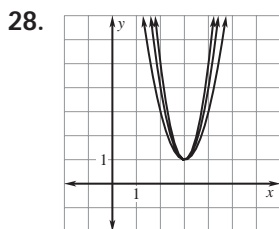
24.

$y = -x^2 - \frac{13}{15}x - \frac{2}{15}$

25.  $y = \frac{1}{8}x^2 - \frac{1}{4}x + \frac{5}{8}$

26.  $y = -\frac{5}{3}x^2 - \frac{20}{3}x - \frac{41}{6}$

27.  $y = \frac{3}{2}x^2 - 9x + \frac{31}{2}$



As  $a$  increase the graph becomes more narrow.