

ANSWER PRESENTATION TOOL

Algebra 1 - Student Edition

9

2 - Exercises

6, 8, 14-28 ever

ALL EVEN

Show Solution

ODD

6. $x = 4, x = 2$

8. no solution

14. $x = 2$

16. $x = 7, x = -1$

18. no solution

20. no solution

22. $x = 3, x = 2$

24. $x = -4$

26. The solution is the x -intercept, not the y -intercept; The solution is $x = -3$.

28. a. no; One of the t -intercepts is negative.
b. 2 sec

38. $-1, -4, -2$

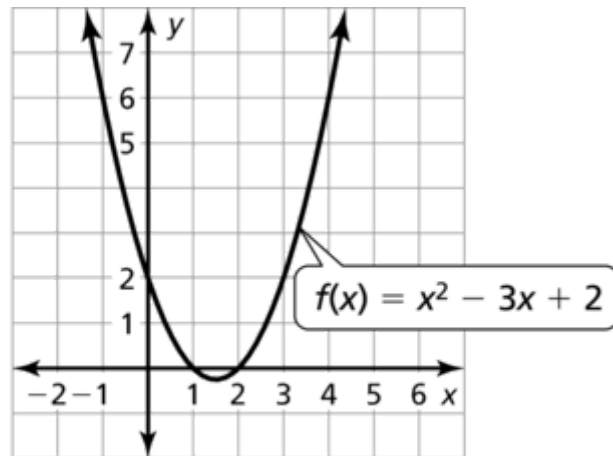
40. 5

42. $-1, 2$

44. about 0.3, about -3.3

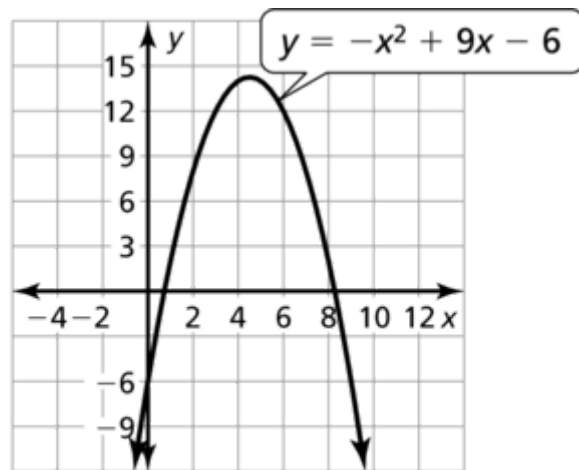
46. about 5.6, about 0.4

48.



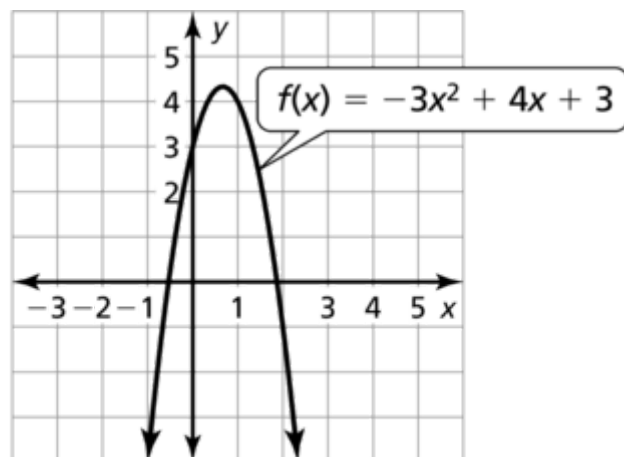
1, 2

50.



about 8.3, about 0.7

52.



about 1.9, about -0.5

53. a. 118 ft, 198 ft, 246 ft, 262 ft, 246 ft, 198 ft, 118 ft, 6 ft
b. about 1.5 sec, about 6.5 sec
c. about 1.4 sec, about 6.6 sec