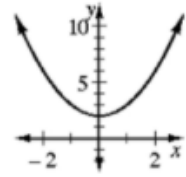


Lesson 2.1.2
Homework Answers

2-19. Possible response: It is a parabola because it has an x^2 -term. (This conclusion is acceptable at this point.) Solution graph shown at right.



2-20. See below:

a. -10

b. -3

c. -3

d. $-2\frac{2}{3}$

2-21. Answers vary.

2-22. $y = 3x$

2-23. No solution; you cannot divide by zero.

2-24. $m = \frac{1}{3}$