

Mathx1 - Textbook assignment Solutions 2.5

1. horizontal ; right

2. y-axis

3. vertical ; up

4. True

5. False

7. B

11. I

15. F

17. G

19. $y = (x-4)^3$

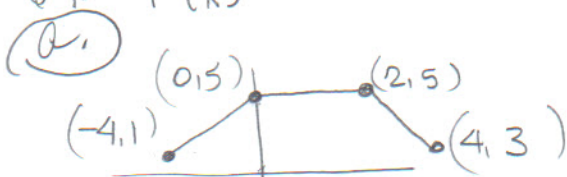
21. $y = x^3 + 4$

23. $y = -x^3$

27. $y = -(\sqrt{-x} + 2)$

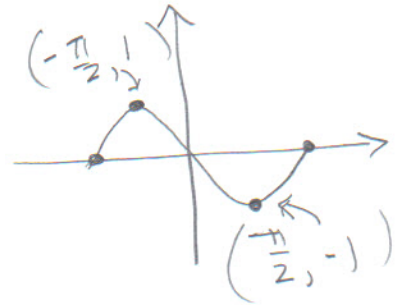
29. $y = -\sqrt{x+3} + 2$

69. $F(x) = f(x) + 3$



translate up 3↑

71.
(F)



Reflect over y-axis