

71 Finding Square Root

292-293 #5, 6, 9-11, 15, 18, 19, 21, 22, 25, 26, 31, 34

5. 1.3

6. $64\pi \text{ in}^2 = \pi r^2$
 $\sqrt{64} = r$

9. -2, 2

10. ± 12

11. 25

14. $-\frac{3}{10}$

15. ± 2.2

18. -1.5

19. They didn't add the sign
 $\pm \frac{1}{2}$

21. -116

22. 7

25. 25

28. -2

31. $0.5 = \sqrt{0.25}$

34. Yes, because it's an integer of a perfect square, & the sides are perfect squares too.