

SM3—3.3 odd answers

1. $x = 6, x \geq -\frac{1}{4}$

2. .

3. $x = 23, x \geq -\frac{3}{2}$

4. .

5. $x = 1, x \geq 0$

6. .

7. $x = -1$

8. .

9. $x = \frac{263}{2}, x \geq \frac{7}{2}$

10. .

11. $x = -3, x \geq -4$

12. .

13. $x = 1$

14. .

15. $x = 6, -1, x = -1$ *extraneous*

16. .

17. $(3x - 4)(9x^2 + 12x + 16)$

18. .

19. $x = -16, x - 3$