7. 
$$\frac{5}{x+3} = \frac{8+x}{x+3} - 3$$

$$\Rightarrow \text{LCD for the expressions is } x+3.$$

$$\Rightarrow (x+3)\left(\frac{5}{x+3}\right) = (x+3)\left(\frac{8+x}{x+3}\right) - 3(x+3)$$

$$\Rightarrow 5 = (8+x) - 3(x+3)$$

$$\Rightarrow 5 = -2x - 1$$

$$\Rightarrow 0 = -2x - 6$$

$$\Rightarrow x = -3$$
(Check! -3 is exfrancesis.)

... The solution set is 
$$\{\}$$
 or  $\phi$ .

8.  $\frac{x+1}{3x+1} = \frac{5x+4}{3x^2-5x-2} - \frac{2}{x-2}$ 
 $\Rightarrow LCD$  for the expressions is  $(3x+1)(x-2)$ .

 $\Rightarrow (3x+1)(x-2)\left(\frac{x+1}{3x+1}\right)$ 
 $= \left(\frac{5x+4}{(3x+1)(x-2)} - \frac{2}{x-2}\right)(3x+1)(x-2)$ 
 $\Rightarrow (x-2)(x+1) = 5x+4-2(3x+1)$ 
 $\Rightarrow x^2-x-2=-x+2$ 
 $\Rightarrow x^2-4=0$ 
 $\Rightarrow (x+2)(x-2)=0$ 
 $\Rightarrow x=\pm 2$ 
... The solution set is  $\{-2\}$ 

9. 
$$|2x + 3| = x - 4$$
  
 $\Rightarrow (2x + 3)^2 = (x - 4)^2$  (Square both sides.)  
 $\Rightarrow (2x + 3)^2 - (x - 4)^2 = 0$   
 $\Rightarrow [(2x + 3) + (x - 4)][(2x + 3) - (x - 4)] = 0$  (DOTS)  
 $\Rightarrow (3x - 1)(x + 7) = 0$   
 $\Rightarrow x = \frac{1}{3}, x = -7$  (Check! Both are extraneous.)  
 $\therefore$  The solution set is [1] or  $\phi$ .

10. 
$$|3x - 5| - 3 = 1$$
  
 $\Rightarrow |3x - 5| = 4$   
 $\Rightarrow 3x - 5 = 4 \text{ or } 3x - 5 = -4$   
(a)  $3x - 5 = 4 \Rightarrow 3x = 9 \Rightarrow x = 3$   
(b)  $3x - 5 = -4 \Rightarrow 3x = 1 \Rightarrow x = \frac{1}{2}$ 

- |4x 7| = -1
   The left hand side of the equation is greater than or equal to zero, while the right hand side is negative.
   The solution set is [{} or φ.].
- 12.  $|x-1|^2 + 6|x-1| 7 = 0$   $\Rightarrow$  Let  $\heartsuit = |x-1|$ . The equation now becomes  $\heartsuit^2 + 6\heartsuit - 7 = 0$

$$\begin{array}{l} \Rightarrow (\heartsuit + 7)(\heartsuit - 1) = 0 \\ \Rightarrow \heartsuit = -7, \heartsuit = 1 \\ \Rightarrow |x - 1| = -7 \text{ or } |x - 1| = 1 \end{array}$$

(a) |x − 1| = −7 has no solution since −7 < 0.</li>

 $A^2 - 3A - 4 = 0$ 

(b) 
$$|x - 1| = 1$$
  
 $\Rightarrow x - 1 = 1 \text{ or } x - 1 = -1$   
 $\Rightarrow x = 2 \text{ or } x = 0$ 

... The solution set is {0,2}

$$\Rightarrow (\clubsuit - 4)(\clubsuit + 1) = 0$$

$$\Rightarrow \spadesuit = 4, \spadesuit = -1$$

$$\Rightarrow x^2 - 2x = 4, x^2 - 2x = -1$$

$$\Rightarrow x^2 - 2x - 4 = 0 \text{ or } x^2 - 2x + 1 = 0$$

(a) x<sup>2</sup> - 2x - 4 = 0
 Using the Quadratic Formula, we get

$$x = \frac{2 \pm \sqrt{20}}{2} = 1 \pm \sqrt{5}$$

(b) 
$$x^{2} - 2x + 1 = 0$$
  
 $\Rightarrow (x - 1)^{2} = 0$   
 $\Rightarrow x = 1$ 

... The solution set is  $\{1, 1 - \sqrt{5}, 1 + \sqrt{5}\}$ 

$$\diamondsuit^2 + 2\diamondsuit - 3 = 0$$
  
 $\Rightarrow (\diamondsuit + 3)(\diamondsuit - 1) = 0$   
 $\Rightarrow \diamondsuit = -3, \diamondsuit = 1$   
 $\Rightarrow x^{1/2} = -3, x^{1/3} = 1$   
 $\Rightarrow x = (-3)^3 \text{ or } x = 1^3$   
 $\Rightarrow x = -27 \text{ or } x = 1$  (Check! Both are valid.)  
 $\therefore$  The solution set is  $\{-27, 1\}$ .

15. x<sup>5</sup> − 4x<sup>3</sup> − 8x<sup>2</sup> + 32 = 0
⇒ Grouping the first 2 terms and last 2 terms, then factoring out the common factors, we get

$$x^3(x^2-4)-8(x^2-4)=0$$
  
 $\Rightarrow (x^3-8)(x^2-4)=0$   $((x^2-4)$  is a common factor,)  
 $\Rightarrow (x-2)(x^2+2x+4)(x+2)(x-2)=0$   
 $\Rightarrow (x-2)^2(x+2)(x^2+2x+4)=0$   
 $\Rightarrow x=\pm 2$   $((x^2+2x+4)$  has no real roots.)  
 $\therefore$  The solution set is  $[\{-2,2\}]$ .

16.  $1 < -3x + 4 \le 10$   $\Rightarrow -3 < -3x \le 6$   $\Rightarrow \frac{-3}{-3} > \frac{-3x}{-3} \ge \frac{6}{-3}$  (-3 < 0, so < becomes >.)  $\Rightarrow 1 > x \ge -2$   $\Rightarrow -2 \le x < 1$  $\therefore$  The solution set is [-2, 1]

17. 
$$x + 4 \le 3x + 1 \le 2x + 3$$
  
 $\Rightarrow x + 4 \le 3x + 1 \text{ and } 3x + 1 \le 2x + 3$   
 $\Rightarrow 3 \le 2x \text{ and } x \le 2$   
 $\Rightarrow x \in \left[\frac{3}{2}, +\infty\right) \cap \left(-\infty, 2\right] = \left[\frac{3}{2}, 2\right]$   
 $\therefore$  The solution set is  $\left[\left(\frac{3}{2}, 2\right)\right]$ 

18.  $5+x \le 4x+1 \le -4+2x$   $\Rightarrow 5+x \le 4x+1$  and  $4x+1 \le -4+2x$   $\Rightarrow 4 \le 3x$  and  $2x \le -5$   $\Rightarrow x \in \begin{bmatrix} \frac{1}{3}, +\infty \end{bmatrix} \cap \left(-\infty, -\frac{5}{3}\right) = \{\}$  $\therefore$  The solution set is  $\{\}$  or  $\phi\}$ .

19. 
$$(x + 4)(x - 2) < -5x$$
  
 $\Rightarrow x^2 + 2x - 8 < -5x$   
 $\Rightarrow x^2 + 7x - 8 < 0$   
 $\Rightarrow (x + 8)(x - 1) < 0$   
 $\Rightarrow CN$ 's are  $-8$  and 1.

Table of Signs:

	$(-\infty, -8)$	(-8, 1)	$(1, \infty)$
(x + 8)		+	+ "
(x - 1)		-	+
LHS		634	- +

... The solution set is (-8,1)

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**JG Myers** 

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## Table of Contents Mathxl Answer Key For College Algebra 150

- 1. Understanding the eBook Mathxl Answer Key For College Algebra 150
  - The Rise of Digital Reading Mathxl Answer Key For College Algebra 150
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathxl Answer Key For College Algebra 150
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Mathxl Answer Key For College Algebra 150
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathxl Answer Key For College Algebra 150
  - Personalized Recommendations
  - Mathxl Answer Key For College Algebra 150 User Reviews and Ratings
  - Mathxl Answer Key For College Algebra 150 and Bestseller Lists

- 5. Accessing Mathxl Answer Key For College Algebra 150 Free and Paid eBooks
  - Mathxl Answer Key For College Algebra 150 Public Domain eBooks
  - Mathxl Answer Key For College Algebra 150 eBook Subscription Services
  - Mathxl Answer Key For College Algebra 150 Budget-Friendly Options
- 6. Navigating Mathxl Answer Key For College Algebra 150 eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Mathxl Answer Key For College Algebra 150 Compatibility with Devices
  - Mathxl Answer Key For College Algebra 150 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mathxl Answer Key For College Algebra 150
  - Highlighting and Note-Taking Mathxl Answer Key For College Algebra 150
  - Interactive Elements Mathxl Answer Key For College Algebra 150
- 8. Staying Engaged with Mathxl Answer Key For College Algebra 150
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mathxl Answer Key For College Algebra 150
- 9. Balancing eBooks and Physical Books Mathxl Answer Key For College Algebra 150
  - $\circ$  Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mathxl Answer Key For College Algebra 150
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mathxl Answer Key For College Algebra 150
  - Setting Reading Goals Mathxl Answer Key For College Algebra 150
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathxl Answer Key For College Algebra 150
  - Fact-Checking eBook Content of Mathxl Answer Key For College Algebra 150
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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