

Pre-Calculus Chapter#1 Review

Name Answer Key
Period#

1. Find the indicated set if

$$A = \{3, 4, 5, 6, 7, 8, 9\}$$

$$B = \{4, 6, 8, 10\}$$

$$C = \{8, 9, 10, 11\}$$

(a) $A \cap C = \{8, 9\}$

(b) $A \cup B \cup C = \{3, 4, 5, 6, 7, 8, 9, 10, 11\}$

(c) $A \cap B \cap C = \{8, 9\}$

2. Simplify $(12a^{12}b^3c^6)\left(\frac{2a^4b^2}{c^3}\right)^{-5}$

$$12a^{12}b^3c^6 \left(\frac{c^3}{2a^5b^2}\right)^5$$

$$12a^{12}b^3c^6 \cdot \frac{c^{15}}{32a^{25}b^{10}} = \frac{3c^{21}}{8a^{13}b^7}$$

3. Simplify $\frac{5a^3b^2c^{-2}}{(a^{-2}b^3c)^2}$

$$\frac{5a^3b^2c^{-2}}{a^{-4}b^6c^{2 \cdot 2}} = \frac{5a^7}{b^4c^5}$$

4. Evaluate $\left(\frac{125}{8}\right)^{-\frac{1}{3}} = \left(\frac{8}{125}\right)^{\frac{1}{3}} = \frac{2}{5}$

5. Evaluate $(9x^6y^8)^{\frac{2}{3}} = (\sqrt[3]{9x^6y^8})^2 = (3x^2y^{\frac{8}{3}})^2 = 27x^4y^{\frac{16}{3}}$

6. Simplify $(2x^2 + x - 5)(3x - 4)$

$$6x^3 - 9x^2 + 3x^2 - 4x - 15x + 20$$

$$6x^3 - 5x^2 - 19x + 20$$

7. Factor $x^2 - 6x + 5$

$$\begin{array}{c} 5 \\ -5 \end{array} \begin{array}{c} x \\ -1 \end{array} \quad (x-5)(x-1)$$

8. Factor $3x^2 + 13x + 12$

$$\begin{array}{c} 3x \\ 4 \end{array} \begin{array}{c} 3x \\ 4 \end{array} \quad (x+3)(3x+4)$$

9. Factor $8x^3 + y^3$ $(A+B)(A^2 - AB + B^2)$

$$(2x+y)(4x^2 - 2xy + y^2)$$

10. Factor $4x^2 - 9$

$$(2x+3)(2x-3)$$

11. Find all real solutions to the equation.

$$x^3 - 9x^2 + 18x = 0$$

$$x(x^2 - 9x + 18) = 0$$

$$x(x-6)(x-3) = 0$$

$$x=0 \quad x-6=0 \quad x-3=0$$

$$x=0 \quad x=6 \quad x=3$$

12. Solve by completing the square

$$x^2 + 4x - 12 = 0$$

$$x^2 + 4x + 4 = 12 + 4$$

$$\begin{array}{c} 4 \\ 2 \end{array} \begin{array}{c} 4 \\ 2 \end{array} \rightarrow 2^2$$

$$\sqrt{(x+2)^2} = \sqrt{16}$$

$$x+2 = \pm 4$$

$$x+2=4$$

$$x=2$$

$$x+2=-4$$

$$x=-6$$

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Tesccc Answer Key Precal Book Review: Unveiling the Power of Words

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