

If you can solve nearly all of the following problems with little difficulty, then the Art of Problem Solving text **Intermediate Algebra** would only serve as a review for you.

1. Solve for real and complex solutions to each of the following equations:

(a)  $7x^2 - 17x = -101$

(b)  $\sqrt{x-5} + \sqrt{x+15} = 10$

(c)  $\sqrt[3]{x^2-1} + \frac{20}{\sqrt[3]{x^2-1}} = 12$

(d)  $x^6 = 1$

2. The sum of the roots to a certain quadratic equation is 20. The product of the roots is 91. What are the roots of the quadratic?
3. Find integers  $x$  and  $y$  ( $x > y$ ) that satisfy  $x + y + xy = 223$  and  $x^2y + xy^2 = 5460$ .
4. Simplify this expression:  $\sqrt[3]{161 - 72\sqrt{5}}$
5. Factor completely  $6x^8 - 25x^7 - 31x^6 + 140x^5 - 6x^4 + 25x^2 + 31x - 140$ .
6. If  $a$  is an integer, what rational numbers could satisfy the equation  $6x^3 - 17x^2 + ax = 35$ ?
7. Find integers  $a$ ,  $b$ , and  $c$  such that the equation  $x^4 + ax^3 + bx^2 + cx + 4 = 0$  has four distinct integer solutions.
8. For  $x > 0$ , find the minimum possible value of  $4x + \frac{9}{x}$ .
9. If  $x + \frac{1}{x} = 5$ , find the value of  $x^5 + \frac{1}{x^5}$ .
10. If  $f(n)$  is a second degree polynomial such that  $f(0) = 7$ ,  $f(1) = 13$ , and  $f(2) = 23$ , find  $f(3)$ .
11. What is the sum of the coefficients in the expansion of  $(4x - 2y)^{99}$ ?
12. For how many of the first 500 natural numbers,  $n$ , will the equation

$$n = [2x] + [4x] + [8x] + [20x]$$

have solutions?

13. Find  $(x, y, z)$  such that

i  $x + y + z = 23$ , and

ii  $xy + yz + zx = 144$ , and

iii  $xyz = 252$ , and

iv  $x > y > z$

14. If  $P(x)$  denotes a fifth degree polynomial such that  $P(k) = \frac{k}{k+1}$  for  $k = 0, 1, 2, 3, 4$ , and 5, determine  $P(6)$ .
15. Find all functions that satisfy the identity  $f(x + 5y) + f(x - 5y) = 2x^2 + 50y^2$ .

# Holt Algebra I Posttest With Key

**PT Brinkman**



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