

Adding and Subtracting Radicals

Date _____ Period _____

Simplify.

1) $2\sqrt{6} - 3\sqrt{6}$
 $-\sqrt{6}$

3) $-3\sqrt{2} - 4\sqrt{2}$
 $-7\sqrt{2}$

5) $-3\sqrt{6} - 5\sqrt{6}$
 $-8\sqrt{6}$

7) $-\sqrt{8} - 4\sqrt{200}$
 $-42\sqrt{2}$

9) $-2\sqrt{28} - 3\sqrt{112}$
 $-16\sqrt{7}$

11) $-3\sqrt{3} - \sqrt{3} - 3\sqrt{3}$
 $-7\sqrt{3}$

13) $-2\sqrt{8} - 5\sqrt{10} - \sqrt{8}$
 $-6\sqrt{2} - 5\sqrt{10}$

15) $3\sqrt{2} - 3\sqrt{7} + 3\sqrt{2}$
 $6\sqrt{2} - 3\sqrt{7}$

17) $5\sqrt{2} - 3\sqrt{18} - 5\sqrt{32}$
 $-24\sqrt{2}$

19) $-3\sqrt{40} - 3\sqrt{250} - \sqrt{6}$
 $-21\sqrt{10} - \sqrt{6}$

21) $-3\sqrt{10} - 5\sqrt{5} + 5\sqrt{5}$
 $-3\sqrt{10}$

23) $2\sqrt{5} + 5\sqrt{32} - 5\sqrt{200}$
 $2\sqrt{5} - 30\sqrt{2}$

25) $4\sqrt{24} - 5\sqrt{160} - 2\sqrt{24}$
 $4\sqrt{6} - 20\sqrt{10}$

2) $-5\sqrt{7} + 2\sqrt{7}$
 $-3\sqrt{7}$

4) $-2\sqrt{3} + 2\sqrt{3}$
 0

6) $-2\sqrt{40} + 5\sqrt{10}$
 $\sqrt{10}$

8) $-2\sqrt{80} + 2\sqrt{45}$
 $-2\sqrt{5}$

10) $-3\sqrt{18} - 3\sqrt{32}$
 $-21\sqrt{2}$

12) $-3\sqrt{10} + 5\sqrt{7} - 2\sqrt{10}$
 $-5\sqrt{10} + 5\sqrt{7}$

14) $-3\sqrt{6} - 2\sqrt{6} + 3\sqrt{6}$
 $-2\sqrt{6}$

16) $2\sqrt{45} - 4\sqrt{63} - 5\sqrt{7}$
 $6\sqrt{5} - 17\sqrt{7}$

18) $4\sqrt{6} - 3\sqrt{50} - 5\sqrt{18}$
 $4\sqrt{6} - 30\sqrt{2}$

20) $-4\sqrt{96} - 5\sqrt{6} + 4\sqrt{5}$
 $-21\sqrt{6} + 4\sqrt{5}$

22) $-3\sqrt{50} - 2\sqrt{2} + 4\sqrt{7}$
 $-17\sqrt{2} + 4\sqrt{7}$

24) $-\sqrt{27} + 4\sqrt{24} + 5\sqrt{27}$
 $12\sqrt{3} + 8\sqrt{6}$

Answers For Adding And Subtracting Radicals Kuta

R Bogdan



Answers For Adding And Subtracting Radicals Kuta:

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web the quadratic formula in terms of the discriminant is $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ example find the discriminant of the quadratic equation $2x^2 - 3x + 8 = 0$ comparing the equation with $ax^2 + bx + c = 0$ we get $a = 2$, $b = -3$ and $c = 8$ so the discriminant is Δ or $b^2 - 4ac = (-3)^2 - 4(2)(8) = 9 - 64 = -55$ discriminant of cubic equation

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web find the value of the discriminant of each quadratic equation $1. 6p^2 - 2p + 3 = 0$, $76. 2x^2 - x + 1 = 0$, $7. 34m^2 - 4m + 5 = 0$, $96. 45b^2 - b + 2 = 0$, $41. 5r^2 - 5r + 2 = 0$, $17. 62p^2 - 5p + 4 = 0$, $57.$ find the discriminant of each quadratic equation then state the number of real and imaginary solutions

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web mar 1 2022 the quadratic formula $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ if the discriminant is positive this means we are taking the square root of a positive number we will have a positive and negative real solution this equation will have two real solutions or x intercepts