Multiplying radicals worksheet algebra 1 free worksheets

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13) $7\sqrt{600}$

$70\sqrt{6}$

14) $5\sqrt{45}$

$15\sqrt{5}$

15) $5\sqrt{180}$

$30\sqrt{5}$

16) $3\sqrt{405}$

$27\sqrt{5}$

17) $2\sqrt{36}$

12

18) $9\sqrt{125}$

$45\sqrt{5}$

19) $8\sqrt{27}$

$24\sqrt{3}$

20) $12\sqrt{1764}$

504

21) $3\sqrt{900}$

90

22) $7\sqrt{2535}$

$91\sqrt{15}$

23) $11\sqrt{1215}$

$99\sqrt{15}$

24) $2\sqrt{200}$

$20\sqrt{2}$

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Algebra 1 Worksheet
Multiplication of Exponents

NAME_____

1. $8^{-14} \times 8^{-10}$

2. $6^{3} \times 6^{-1} \times 6^{-3}$

3. $5^{-1} \times 5^{-3} \times 5^{-4}$

4. $(-3)^{3} \times (-3)^{-2}$

5. $4^{-2} \times 4^{3} \times 4^{-5}$

6. $5^{3} \times 5^{6}$

7. $8^{3} \times 8^{-2} \times 8^{-4}$

8. $9^{2} \times 9^{-2} \times 9^{4}$

9. $7^{3} \times 7^{-2}$

10. $2^{3} \times 2^{-4} \times 2^{3} \times 2^{-6}$

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3. Simplify: $(\sqrt{21}+9\sqrt{10})(\sqrt{6}-4\sqrt{35})$

4. Find a if $\sqrt{a}(\sqrt{6})=3\sqrt{2}$.

5. Find b if $\sqrt{10}(\sqrt{5}+\sqrt{b})=5\sqrt{2}+2\sqrt{5}$.

Student Name: _____ Score:

Algebraic Expressions

Translate the given phrase into algebraic expression:

1. 7 less than sum of 3 and x divided by 5

   Answer: _____

2. One third of difference between 6 and p is added to 8

   Answer: _____

3. Eight ninth more than sum of one half and t.

   Answer: _____

4. Quotient of 4 and 5 is added to the product of 6 and z

   Answer: _____

5. Three half of r less than four fifth.

   Answer: _____

6. 8 more than sum of three fourth of n and two third.

   Answer: _____

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Mathematical spreadsheets and visual curriculum a radical expression is an expressive exhibition containing a square root and to multiply these expressions, you have to go through step by step, that in this blog post you will learn to do with examples. Related Tables a step -by -step guide to multiply radical expressions multiply radical expressions: multiply the numbers and expressions outside the radicals. Multiply the numbers and expressions within radicals. Simplify if necessary. Examples Radical Multiplying Expression Â € “Example 1: Evaluate. \ (2 \ SQRT {5} ã— \ SQRT {3} \) Solution: Multiply the notes outside the radicals and the radical parts. ENGY, Simplify: \ (2 \ sqrt {5} ã— \ sqrt {3} = (2ã --1) ã - (\ sqrt {5} ã— \ sqrt {3}) = (2) (\ sqrt {15)} = 2 \ SQRT {15} \) Radical Multiplying Expression Â € “Example 2: Simplify. \ (3x \ SQRT {3} ã—4 \ SQRT {x} \) Solution: Multiply the notes outside radicals and the radical parts. 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