

Radical Worksheet 1: Simplify each radical.

Period_____

Simplify.

1) $\sqrt{18}$

2) $\sqrt{8}$

3) $\sqrt{27}$

4) $\sqrt{48}$

5) $\sqrt{75}$

6) $\sqrt{16}$

7) $\sqrt{36}$

8) $\sqrt{64}$

9) $\sqrt{80}$

10) $\sqrt{125}$

11) $\sqrt{20}$

12) $\sqrt{32}$

13) $\sqrt{12}$

14) $\sqrt{100}$

15) $\sqrt{45}$

16) $\sqrt{50}$

Geometry G Simplifying Radicals Worksheet 1

Didier Musso



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web find the value of the discriminant of each quadratic equation $1. 6p^2 - 2p - 3 = 0$ $2. 7x^2 - 2x + 1 = 0$ $3. 4m^2 - 4m - 5 = 0$ $4. 9b^2 - 4b - 5 = 0$ $5. r^2 - 2r - 15 = 0$ $6. 2p^2 - 5p - 4 = 0$ $7. 5x^2 - 4x - 5 = 0$ find the discriminant of each quadratic equation then state the number of real and imaginary solutions

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