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Simplifying Square Roots Worksheets

Find the value of the expressions in questions 1-5

Round answers to 3 decimals where required

1) $\sqrt{64}$

2) $\sqrt{7 + 29}$

3) $\sqrt{4} + \sqrt{49}$

4) $\sqrt{128}$

5) $\sqrt{242}$

Simplify questions 6-7 to the lowest term

6) $\sqrt{40} + \sqrt{160}$

7) $4\sqrt{425} - 3\sqrt{68}$

8) The perfect square of a number cannot be negative.

True or False

9) If $9^2=81$, find the value of:

$$\sqrt{81} - \sqrt{0.81} - \sqrt{0.0081 \times 0.000081}$$

10) In a school parade, students will have to form a square pattern. If there are 735 students in the school. How many students won't be a part of the parade?



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"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

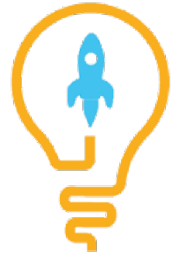
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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ANSWERS

1)	8
2)	6
3)	9
4)	11.314
5)	15.556
6)	$6\sqrt{10}$
7)	$4\sqrt{17}$
8)	True
9)	8.0991
10)	6

FUN FACT

- 1) A perfect square always ends with the digits 1, 4, 5, 6, and 9.
- 2) A perfect square will always end with an even number of zeroes.
- 3) 0, 1 are the only numbers whose square and square roots are the same.

