Name:	Period:	Date:	
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Roots and Radical Expressions Bell Work

1. The square root of -1 is:

- a. real
- **b.** complex
- c. neither real nor complex
- **d.** None of these.

2. The square root of 121 is:

- **a.** ± 11
- **b.** 12
- **c.** 1
- **d.** 2

3. The cube root of 1 is:

- **a.** 2
- **b.** 3
- **c.** 1
- **d.** None of these

4. The square root of 0 is:

- a. infinity
- **b.** 0
- **c.** -1
- **d.** imaginary.