NAME:

**Lesson 3.1: Introduction to Radicals**

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This assignment includes multiple choice questions. For multiple choice questions, select the best answer. Each is worth 1 mark.

*Use the following list of radicals to answer question 1.*



**/1** 1. The correct order of radicals from smallest to largest is

1. 
2. 
3. 
4. 

Answer:

**/1** 2. The radical that best represents the **most** simplified version of  is

1. 
2. 
3. 
4. 

Answer:

**/1** 3. The restriction on the variable for the radical expression  is

1. 
2. 
3. 
4. There are no restrictions on *c* because the index is 2.

Answer:

**/3**

You have completed *Lesson 3.1 Explore Your Understanding Assignment*. Please continue your exploration with *Lesson 3.2.*