

Simplifying Radicals
02/29/2012

Student Name: _____

Class: _____

Date: _____

Instructions:

4. Simplify

$$-\sqrt{475x^8y^2z^{16}}$$

- | | |
|----|-------------------------|
| A. | $-5x^4yz^8\sqrt{19}$ |
| B. | $-5y\sqrt{19x^8z^{16}}$ |
| C. | $-5x^2yz^4\sqrt{19}$ |
| D. | $-21x^4yz^8$ |

- A. A
- B. B
- C. C
- D. D