

Bellwork Wednesday, February 12, 2014

Rationalize each denominator.

$$1. \frac{24m^5n}{\sqrt[8]{2m^3n^5}}$$

$$2. \frac{4 + \sqrt{3}}{5 + \sqrt{3}}$$

3. Simplify. Use absolute value symbols when necessary.

$$\sqrt[6]{24c^{39}d^{15}}$$