

Exponents Quiz

Name Ann Student

Grade _____

Answers rounded to three decimals where needed.

Circle the correct answer. If the answer is wrong, please write the correct answer.

1. $(8^2)^3 = -2048$

A. $(8^2)^3 = 4$

B. $(-2)^3 = 2,048$

2. $(8^2)^3 = -8$

A. $(8^2)^3 = \frac{1}{7}$

B. $(8^2)^3 = 16$

3. $(8^2)^3(2)^{-4} = 2$

A. $(8^2)^3(2)^3 = \frac{2}{3}$

B. $(-20)^3(2)^{-4} = \frac{2}{33}$

16. $(-100^2)^3 = 10$

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