

Title: Simplifying with Rational Exponents

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Subject and/or related curriculum/pedagogy: DP Maths AI 1.10

Audience: Students

Learning time: Approximately 1 hour

Overview: This set will allow students to practice working with expressions and equations involving rational exponents in a (hopefully) fun way. As they come up with their answers, they will unlock the punchlines to the math puns/jokes.

Teacher materials included in this set:

- Teacher Notes: Rational Exponents Puzzle

Student materials included in this set:

- Handout 1: Rational Exponents Puzzle