

Eigenmath Manual

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Introduction

In the following examples, user input is shown in blue. Results are shown in black.

Example 1. Compute 212^{17} .

212^{17}

3529471145760275132301897342055866171392

Example 2. Compute 212^{17} and save as N , then show the value of N .

$N = 212^{17}$

N

$N = 3529471145760275132301897342055866171392$

Example 3. Compute the 17th root of N .

$N^{(1/17)}$

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