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## Simplifying Expression Worksheet

1. Can a simplified expression have 2 values?

Simplify the algebraic expression using the value allocated to the variable:

2.  $19 - 31x$  at  $x = 9$

3.  $29/m + 9$  at  $m = 19$

4.  $(6z/3 + 422)/3$  at  $z = 3$

5.  $z^3 + z^4$  at  $z = 6$

Simplify the following expressions:

6.  $-8x - 3x - 4 + 4x$

7.  $-4(b - 2) + 24(b + 13)$

8.  $8x + 4b + 12x - 22b(81x + 3b)$

9.  $(18a + 18b)/72ab$

10.  $12z + 142x + 27x - (13z + 44x)$

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## Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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