

Equations: Rational Number Coefficients

Note-Taking Guide

TEKS

6(10)(A) The student is expected to model and solve one-variable, one-step equations and inequalities that represent problems, including geometric concepts.

| Equation Model | Algebraic Process | Notes |
|----------------|--------------------|-------|
| | $\frac{2}{3}x = 4$ | |

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An equation may be classified as a one-step equation if:

Additional examples of one-step equations with rational number coefficients include: