

*P.I. A.A.25: Solve equations involving fractional expressions*

1. Use a calculator to solve the equation  $5.7t + 6.8t = 15.9$ .

3. Solve this equation using a graphing calculator. Round your answer to the nearest tenth.

$$5.5x + 0.3(4 - x) = 7.2x - 3$$

2. Write the equation  $3.6 = 2.47 + \frac{m}{4}$  in calculator-ready form and solve.

Integrated Algebra Practice: A.A.25 #1

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[1] 1.272

[2]  $m = (3.6 - 2.47) * 4; m = 4.52$

[3] 2.1