

## One-Step Equations - Fractions & Decimals

Add/Sub: 53

- 1) A pitcher contains  $2\frac{2}{3}$  cups of mint juice. Samantha adds some lemonade to the mint juice. If the pitcher holds  $3\frac{1}{3}$  cups of mint lemonade, how many cups of lemonade were added to the mint juice?

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- 2) Andrew's hiking pole measures  $47\frac{1}{2}$  inches. He fixes the adjustable pole at  $39\frac{3}{4}$  inches according to the instructions. How many inches of the pole did he adjust?

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- 3) Amanda sold a novel for \$12.50. She had bought the novel for \$18.00. How much money did she incur a loss of? What was the percentage of the loss? How much more money did she need to buy the novel, if she had bought it for \$18.00?

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- 4) The Sunshine Club is having its annual celebration. If  $\frac{2}{3}$  of the pamphlets were distributed to the members, what fraction of the pamphlets were left?

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- 5) The weekly income of Mathew and his son, Romney amounts to \$941.67. His son quits his job; hence their weekly income drops to \$540.95. What was Romney's weekly income?

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