

Understand

What do you notice?

What do you wonder about?

Estimate your answer or write a question you can solve

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Plan

Choose your strategies

<input checked="" type="checkbox"/> Draw a picture
<input checked="" type="checkbox"/> Make a table or organized list
<input checked="" type="checkbox"/> Solve with an easier problem
<input checked="" type="checkbox"/> Work backwards
<input checked="" type="checkbox"/> Guess, check and revise
<input checked="" type="checkbox"/> Model it with manipulatives
<input checked="" type="checkbox"/> Look for a pattern
<input checked="" type="checkbox"/> Model with an equation

Write your plan

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PROBLEM:

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Solve

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Review

Check your math

<input checked="" type="checkbox"/> Does my answer make sense?
<input checked="" type="checkbox"/> Did I include units?
<input checked="" type="checkbox"/> Did I check my work?
<input checked="" type="checkbox"/> Could someone see how I found my answer?
<input checked="" type="checkbox"/> Did I show how the work and plan connect?

Review your estimate

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Final answer

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