

Steps for Solving Problems

Here are some things to think about as you work on solving the problem.



Question

What do I know?
What do I want to find out?

Plan

What's my plan?
Does this remind me of other problems I've solved?

Try

Does my plan work?
What else can I try?

Check

Does my answer make sense?
Is it close to what I predicted?

Reflect

What have I learned?

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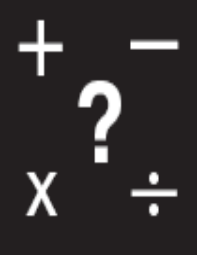
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What Strategy Will You Use?



Choose an Operation




Find a Pattern

| | | |
|---|---|---|
| A | B | C |
| 2 | 4 | 6 |

Make a Table

1 _____
2 _____
3 _____

Make an Organized List



Draw a Picture or Diagram



Guess, Check, and Revise

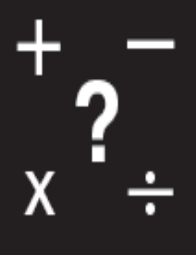


Use Logical Reasoning



Work Backward

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