

Iteration 1

Problem Identification

To set up your
identified problem

Decomposition (How would you break down your problem into sub-problems?)

Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 2

Problem Identification

To set up your
identified problem

Decomposition (How would you break down your problem into sub-problems?)

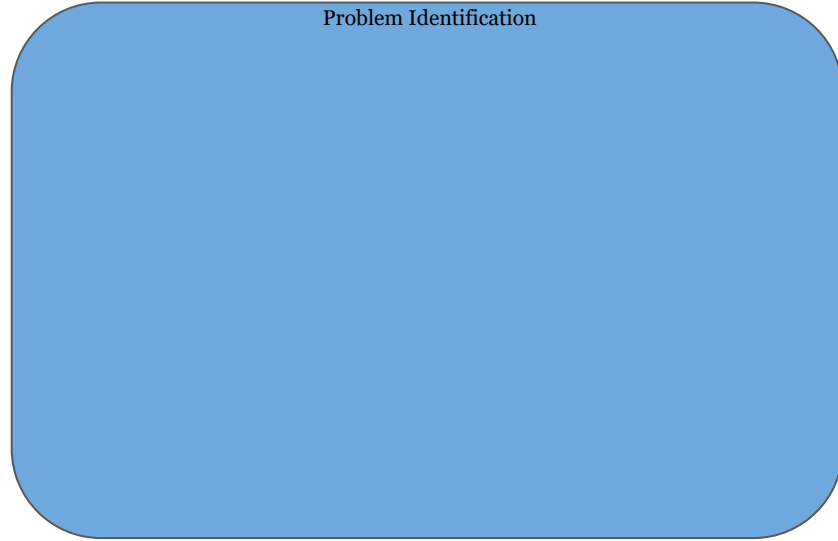
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 3



To set up your
identified problem

A dotted line with an arrowhead pointing from the right side of the "Problem Identification" box to the left side of the "Decomposition" box. The text "To set up your identified problem" is written along this dotted line.

Decomposition (How would you break down your problem into sub-problems?)

A light blue rounded rectangle with a dark blue border. The text is centered at the top of the rectangle.

Pattern Recognition (Are there related solutions to draw on?)

A light blue rounded rectangle with a dark blue border. The text is centered at the top of the rectangle.

Abstraction (How would you abstract this problem?)

A light blue rounded rectangle with a dark blue border. The text is centered at the top of the rectangle.

Graphic Organizer



Iteration 4

Problem Identification

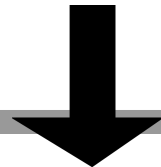
To set up your
identified problem

Decomposition (How would you break down your problem into sub-problems?)

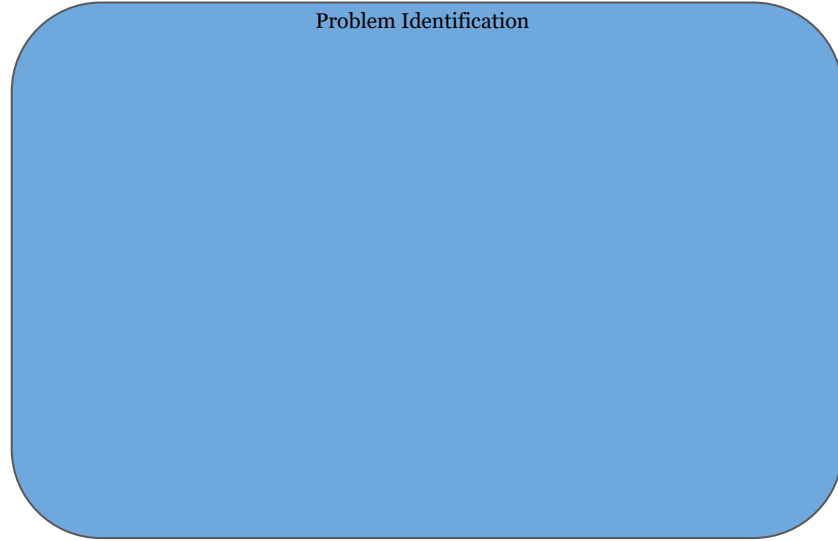
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 5



To set up your
identified problem

Decomposition (How would you break down your problem into sub-problems?)

Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 6

Problem Identification

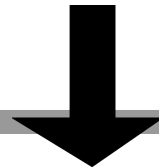
To set up your
identified problem

Decomposition (How would you break down your problem into sub-problems?)

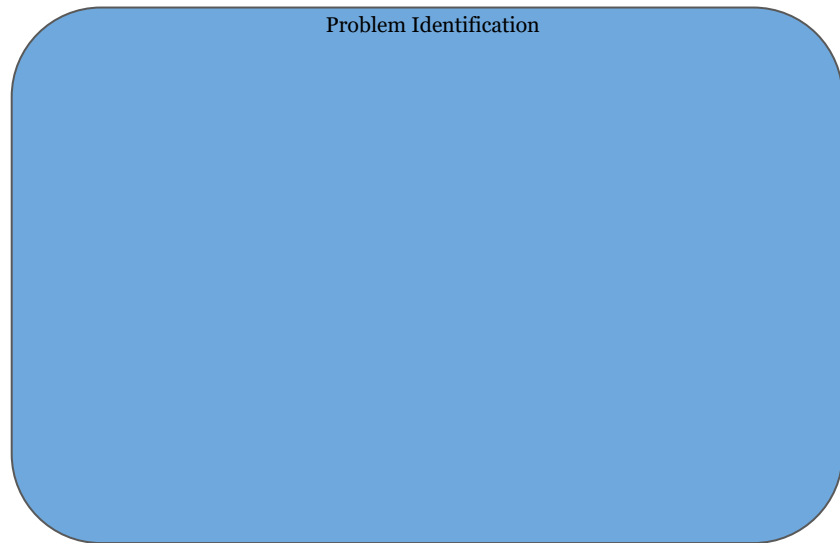
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 7



To set up your
identified problem

Two dotted arrows originate from the right side of the 'Problem Identification' box. One arrow points to the 'Decomposition' box, and the other points to the 'Abstraction' box. A third dotted arrow points from the 'Pattern Recognition' box down to the 'Abstraction' box.

Decomposition (How would you break down your problem into sub-problems?)

A light blue rounded rectangle with a thin black border, intended for decomposing the problem into sub-problems.

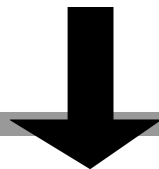
Pattern Recognition (Are there related solutions to draw on?)

A light blue rounded rectangle with a thin black border, intended for recognizing patterns or related solutions.

Abstraction (How would you abstract this problem?)

A light blue rounded rectangle with a thin black border, intended for abstracting the problem.

Graphic Organizer



Iteration 8

Problem Identification

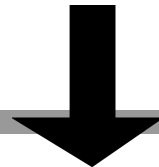
To set up your
identified problem

Decomposition (How would you break down your problem into sub-problems?)

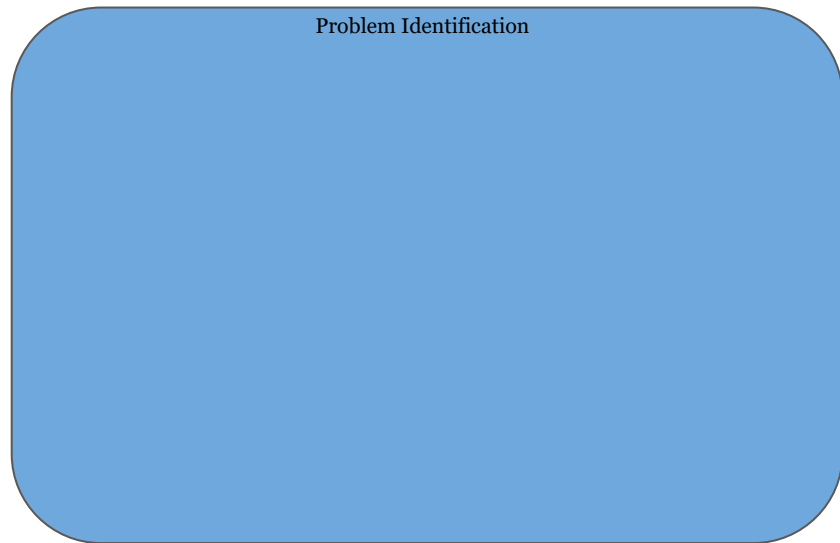
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 9



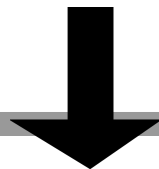
To set up your
identified problem

Decomposition (How would you break down your problem into sub-problems?)

Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 10



To set up your
identified problem

Two dotted arrows originate from the right side of the 'Problem Identification' box. One arrow points to the 'Decomposition' box, and the other points to the 'Abstraction' box. A third dotted arrow points from the 'Problem Identification' box to the 'Pattern Recognition' box, with the text 'To set up your identified problem' written next to it.

Decomposition (How would you break down your problem into sub-problems?)

A yellow rounded rectangle with a thin black border, intended for writing the decomposition of the problem.

Pattern Recognition (Are there related solutions to draw on?)

A yellow rounded rectangle with a thin black border, intended for writing pattern recognition.

Abstraction (How would you abstract this problem?)

A yellow rounded rectangle with a thin black border, intended for writing the abstraction of the problem.

Graphic Organizer