

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?)

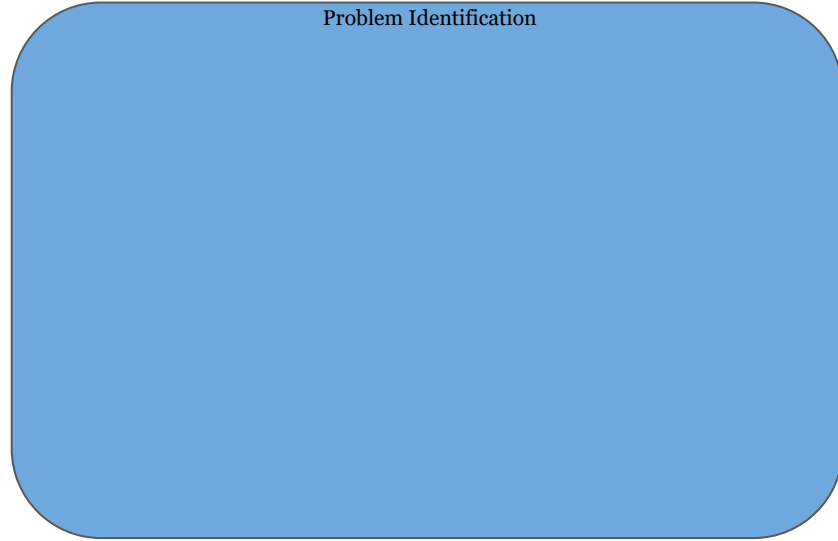
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 3



To set up your
identified problem

A dotted line with an arrowhead points from the right side of the "Problem Identification" box to the text "To set up your identified problem".

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 box.

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 box.

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 box.

Graphic Organizer



Iteration 4

Problem Identification

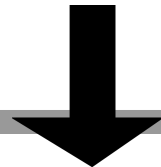
To set up your
identified problem

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

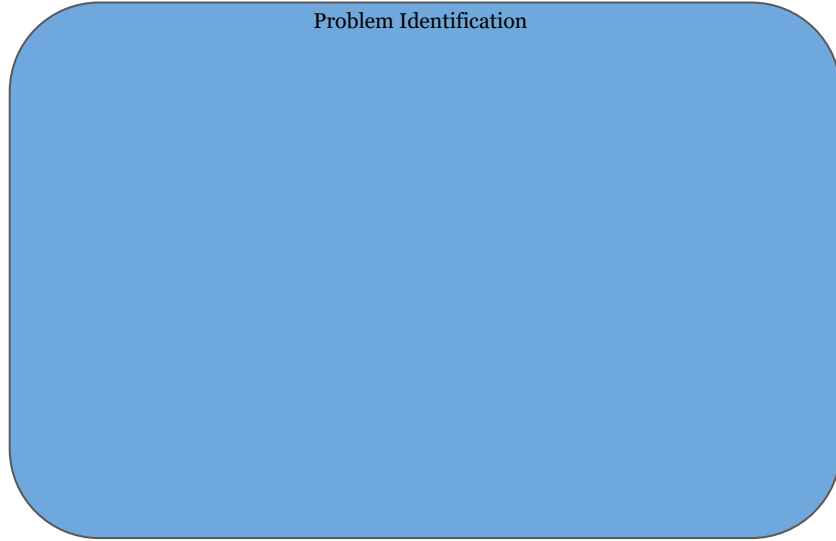
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 5



To set up your
identified problem

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. The text "To set up your identified problem" is positioned between these two arrows.

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 box.

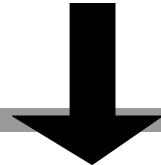
Pattern Recognition (Are there related solutions to draw on?)

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

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 box.

Graphic Organizer



Iteration 6

Problem Identification

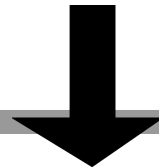
To set up your
identified problem

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

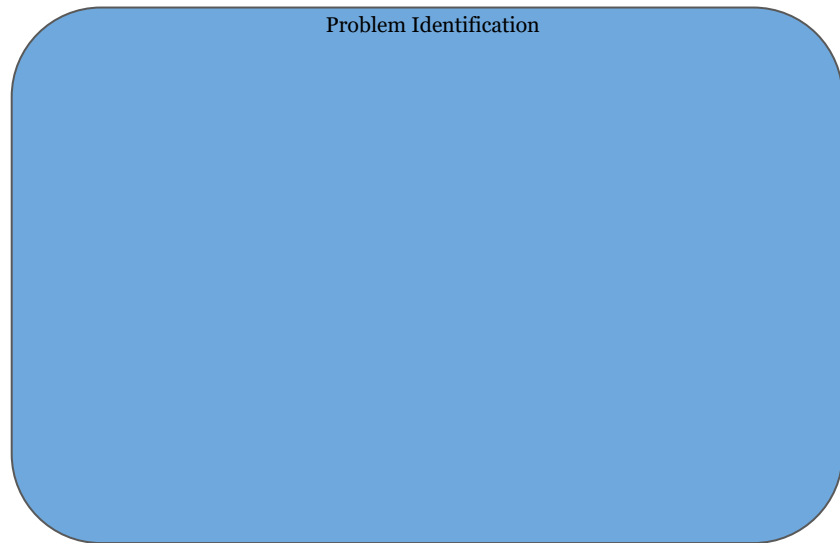
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 7



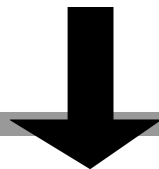
To set up your
identified problem

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 8

Problem Identification

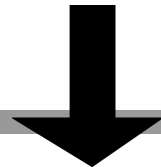
To set up your
identified problem

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

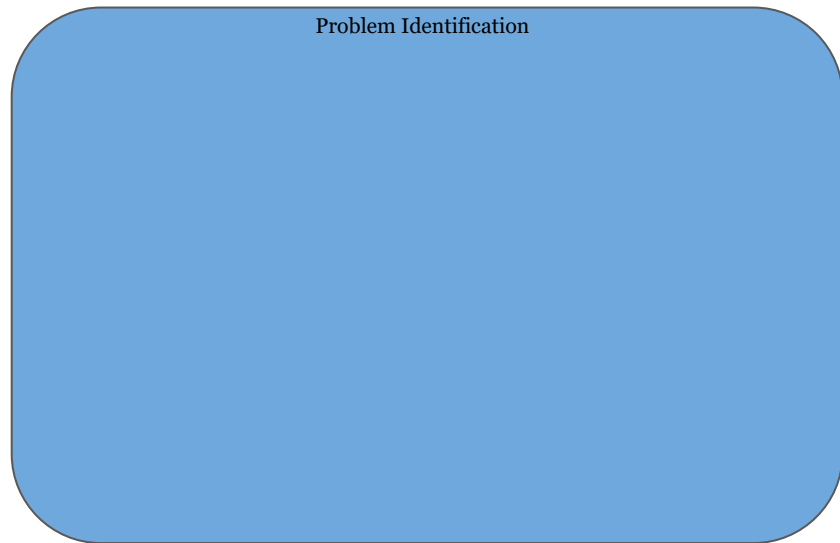
Pattern Recognition (Are there related solutions to draw on?)

Abstraction (How would you abstract this problem?)

Graphic Organizer



Iteration 9



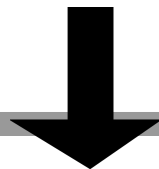
To set up your
identified problem

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

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