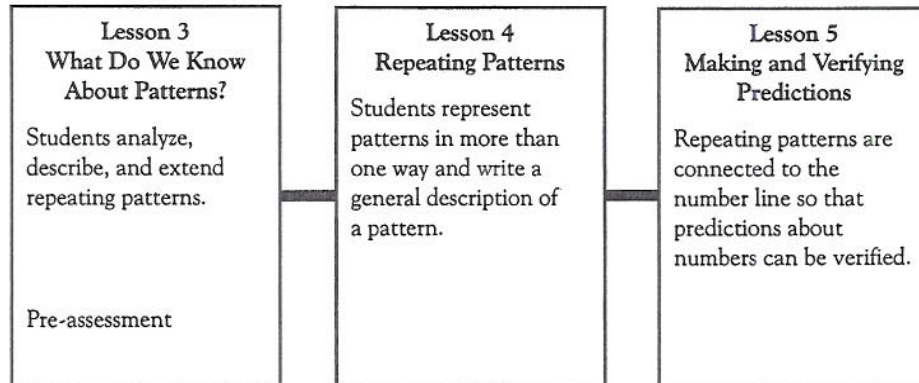


Conceptual Story

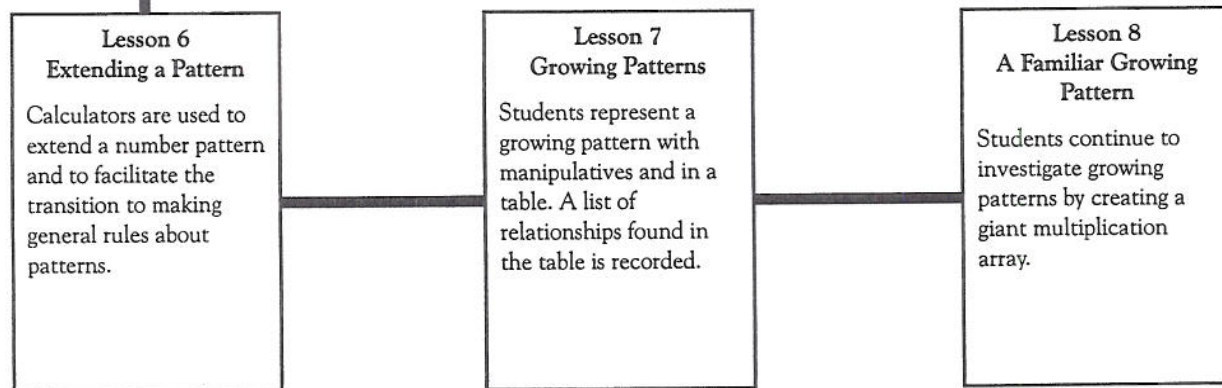
Developing Algebraic Thinking: Plotting and Growing

Big Idea: Patterns are in the world around us.

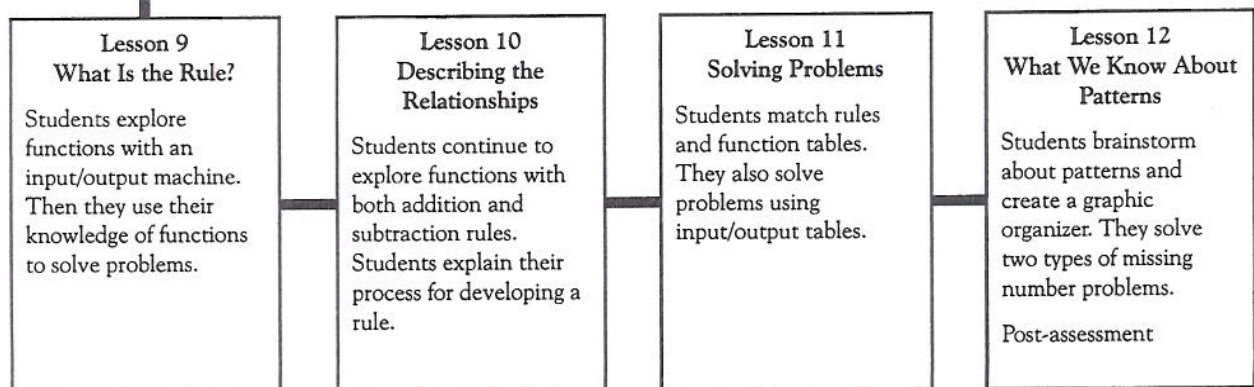
Subconcept: Repeating patterns can be described, analyzed, and extended.



Subconcept: Growing patterns can be described, analyzed, and extended.



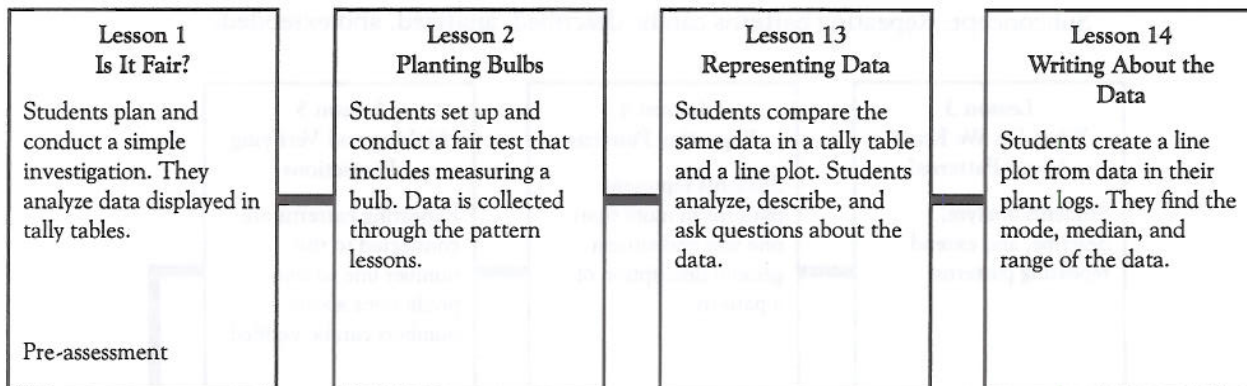
Subconcept: Relationships can be analyzed to determine rules.



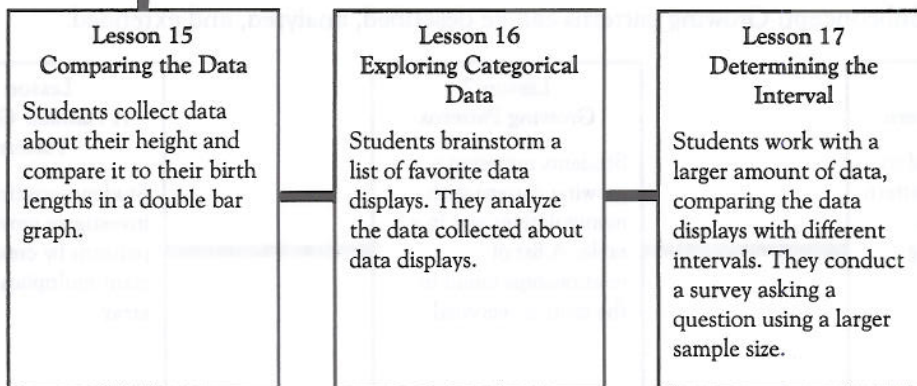
Big Idea: Data can be collected about the world around us.

Subconcept: A fair test is needed for data collection.

Subconcept: Data sets can be analyzed based on how they are centered.



Subconcept: Data can be analyzed and described.



Subconcept: A story can be told about the data.

