

The diagram illustrates a complex tree structure of mathematical expressions, likely representing a sequence of operations or a combinatorial problem. The root node is labeled $3-4-5-4-2-1$. The tree branches out into multiple levels, with each node containing a diagram of lines and numbers. The nodes are labeled with sequences of numbers, such as $3-4-1245$, $3456-21$, $456-21$, $654-21$, $3456-21$, $3456-21$, $3456-21$, $3456-21$, $3456-21$, $3456-21$, $3456-21$, $3456-21$, $3456-21$, $3456-21$, and $3456-21$. The diagram shows a hierarchical structure where each node represents a specific configuration or state, and the branches represent transitions or operations between these states. The final row of nodes represents the terminal states of the process.