

The diagram illustrates a sequence of operations on a 6-card hand, starting from a root node and branching out based on specific draw or shuffle events. The root node is labeled "ROOT 6-1 2-3-4 5".

- Root Node:** ROOT 6-1 2-3-4 5
- Left Branch:** Labeled with "5,-4". Leads to a node labeled "6 1 2 3-4 5".
- Right Branch:** Labeled with "2,-1", "4,-3", and "4,-3". Leads to three parallel vertical lines.
- Second Level Nodes:**
 - Left side: Two nodes labeled "6 1 2-3-4 5" and "6-1 2 3-4 5 18". Both have a "DRAW" label above them.
 - Right side: Three nodes labeled "17DUP 6 1 2-3 4 5", "20DUP 6-1 2 3 4 5", and "21DUP 6-1 2 3 4 5". All have a "DUP" label above them.
- Third Level Nodes:**
 - From the first "6 1 2-3-4 5": Labeled with "2,-1" and "5,-4". Leads to two parallel vertical lines.
 - From the second "6-1 2 3-4 5 18": Labeled with "2,-1", "5,-4", and "5,-4". Leads to three parallel vertical lines.
 - From the "17DUP" node: Labeled with "4,-3" and "4,-3". Leads to two parallel vertical lines.
 - From the "20DUP" node: Labeled with "2,-1". Leads to one vertical line.
 - From the "21DUP" node: Labeled with "2,-1". Leads to one vertical line.
- Final Level Labels:**
 - Under the first set of vertical lines: "6 1 2 3-4 5" and "6 1 2-3 4 5".
 - Under the second set of vertical lines: "9DUP 6 1 2 3-4 5", "6-1 2 3 4 5 14", and "DUP 6-1 2 3 4 5".
 - Under the third set of vertical lines: "5,-4" and "5,-4".
 - Under the fourth set of vertical lines: "4,-3" and "4,-3".
 - Under the fifth set of vertical lines: "5,-4" and "5,-4".
 - Under the sixth set of vertical lines: "2,-1" and "2,-1".