# Complete Algorithms Disgareement Record

### This document has all recorded instances where the different partition algorithms disagreed on the answer for a given set. It is procedurally generated as the experiment runs.

**Disagreement number 1:**

The results from each algorithm are; Memoized Crazy: True, Memoized Normal: False, Tabulated Crazy: True, Tabulated Normal: False and Recursive Normal: True.  
The specific enviornment being tested when this disagreement occured is shown below:  
This was the 1st repeat test for this specific set of independent variables.  
The amount of integers per set was 5.  
The current target index was 12 which corresponds to a target absolute sum of 98298.  
The specific set that was tested has a sum of -19810, and a absolute sum of 97390. It is shown below:  
{-19671, 19411, 19379, -19625, -19304}

**Disagreement number 2:**

The results from each algorithm are; Memoized Crazy: True, Memoized Normal: True, Tabulated Crazy: False, Tabulated Normal: False and Recursive Normal: False.  
The specific enviornment being tested when this disagreement occured is shown below:  
This was the 1st repeat test for this specific set of independent variables.  
The amount of integers per set was 5.  
The current target index was 16 which corresponds to a target absolute sum of 131062.  
The specific set that was tested has a sum of -25446, and a absolute sum of 131698. It is shown below:  
{26849, -26204, 26277, -26153, -26215}

**Disagreement number 3:**

The results from each algorithm are; Memoized Crazy: False, Memoized Normal: False, Tabulated Crazy: True, Tabulated Normal: True and Recursive Normal: False.  
The specific enviornment being tested when this disagreement occured is shown below:  
This was the 1st repeat test for this specific set of independent variables.  
The amount of integers per set was 10.  
The current target index was 9 which corresponds to a target absolute sum of 147454.  
The specific set that was tested has a sum of 28772, and a absolute sum of 146578. It is shown below:  
{-14400, 15045, 14687, 14599, 14699, 13999, -14703, 14646, -15047, -14753}

**Disagreement number 4:**

The results from each algorithm are; Memoized Crazy: True, Memoized Normal: False, Tabulated Crazy: True, Tabulated Normal: True and Recursive Normal: True.  
The specific enviornment being tested when this disagreement occured is shown below:  
This was the 1st repeat test for this specific set of independent variables.  
The amount of integers per set was 10.  
The current target index was 10 which corresponds to a target absolute sum of 163835.  
The specific set that was tested has a sum of -606, and a absolute sum of 164284. It is shown below:  
{-16253, -16189, -16122, 16295, 16264, -17079, 16433, 16405, 16442, -16802}