

****Implementing improved system**

****Your algorithm is efficient, but could have been improved by better optimising the choice of the "previous bag". ; ; ; =21/35;;**

****Implementation of test**

****Clear evidence of testing with multiple results well presented with clear distinction between test runs. Some test steps discussed. ; ; ; =9.38/15;;**

****Code documentation and clarity**

****Well indented code, consistent use of brackets and correct classes and variables names Consistent and sufficient use of comments ; ; ; =10/10;;**

****Documentation /Report**

****Clear steps in pseudocode defined. All results clearly presented via graphs charts or tables. A small conclusion with little or no direct mention of results or testing. Little or no motivation behind testing methodology. ; ; ; =10.53/20;;** You haven't used the code provided for automatically generating trolleys, which would have enabled you to run many sizes of trolleys and for many seeds instead of hand-crafting them. You have provided some nice case story graphics though. You also provide an equation for the evaluation metrics, but you haven't described what the terms mean - that's essential for research documentation.; This mark is based on range of improvements seen in submissions. Reductions in marks if you haven't used the provided code for automatically generating large trolleys and have only tested with smaller trolley sizes.

Also, reduction in marks if you haven't submitted a report!; =15.00/20;;TOTAL

=12.19/18.5=66%