

# Best-first search breakpoints vs distance points

Heuristics – Case: Fruit fly

Authors: Mercylyn Wiemer (10749306), Shan Shan Huang (10768793) & Marwa Ahmed (10747141)

## Goal of experiment:

Compare number of inversions needed to get to solution, using best-first search with breakpoints vs with distance points.

## Methods:

## Results:

	Breakpoints	Distancepoints
Minimum number of inversion	14	20
Maximum number of inversion	24	49

