

Home problem 2 feedback

This is the feedback only for problems 2.1 and 2.2. For those who submitted 2.3 or 2.4, a separate feedback sheet will follow later. At that point, the numerical results (for HP2 in its entirety) will also be added in Canvas.

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Submission:	<u>Comments</u>	<u>Points</u>
Time:	OK	
Name of file:	OK	
Civic registration in report:	OK	
Report in PDF format:	OK	
 Problem 2.1 - The travelling salesman problem:		
Program implementation with correct output:	OK	
Path completed, including return to the origin:	OK	
Suitable parameters:	OK	
Best path provided, with length below threshold:	OK	
Report:	OK	
Score (max 3p):		3
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Problem 2.2 - Particle swarm optimization:		
Program implementation with correct output:	OK	
Velocity and position restrictions correctly implemented:	Restricting positions does not allow the algorithm to venture outside of the initial range.	-0.5
Inertia correctly specified:	OK	
All minima are given:	OK	
Report:	OK	
Score (max 3p):		2.5
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Total score for 2.1 and 2.2 (max 6p):		5.5

You DO NOT need to resubmit your solution