

Evaluating Solutions Worksheet

NAME: _____

Date: _____

The problem that this solution will help is _____.

Does the solution meet the criteria for success? Put a smiley face if yes. If not, write why.

	Solution #1	Solution #2	Solution #3	Solution #4
Criteria #1				
Criteria #2				
Criteria #3				

Does the solution fit within the constraint? Put a smiley face if yes. If not, write why.

Constraint #1				
Constraint #2				
Constraint #3				

Solution proposal

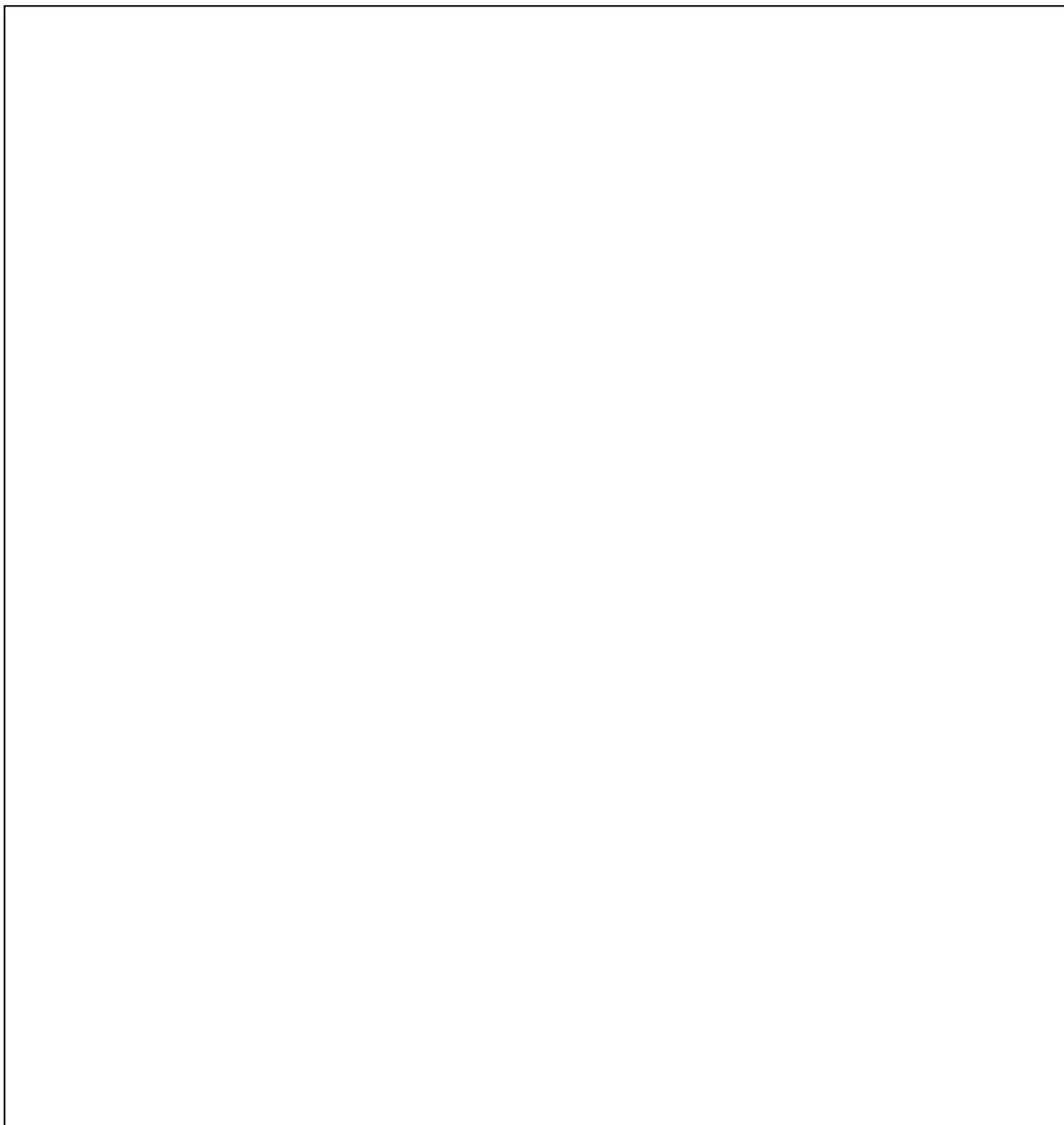
Worksheet Page 2

After evaluating the solutions based on our research, our idea for a **solution** is:

This **solution would meet the criteria for success** because:

Draw what your proposed solution might look like at the site

Don't forget to label your drawing!

A large, empty rectangular box with a thin black border, intended for a student to draw their proposed solution to the problem.