

Project

Name: _____

Grade: _____

Activity: As a general rule, vegetable crops require 1 - 1.5 acre-inches of water per week. With some basic information -- the flow rate of your drip tube, the width of your crops' rooting system, and your soil's texture and available water holding capacity -- Calculate the length of time you need to operate your irrigation system in order to meet your crops' water needs.

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