

CROPS USE WATER!

(how much?)

Let's keep going in our quest to plant a backyard garden! Below are some crops and the gallons of water they would need for a month. Pick several different crops and calculate the total amount of water you would need each month.



Strawberry Patch 278 Gallons

Corn Field 92 Gallons



Grape Vines 291 Gallons



Tomato Vines 314 Gallons

Rosemary Grove 46 Gallons



Pumpkins Patch 353 Gallons



Apple Orchard 125 Gallons

Blueberry Field 87 Gallons



Helpful Hint: How can a column addition equation help you? Be sure to line your numbers up!



Brain stretcher!

The numbers above tell us how many gallons of water each crop uses in ONE month, but lots of crops take longer than a month to produce food. How much water would your choices need for more than one month? How can you find out?