

Lime & Fertilizer Calculations

Draw your Pumpkin/Watermelon Patch*:



*Include measurements

How many acres? _____ (Length) x _____ (width) = _____ ft²/ 43,560 = _____
Acres/patch

Lime Calculations

Amount needed from soil report: _____ tons/Acre

_____ tons/Acre x _____ Acres/patch = _____ tons/patch

_____ tons/patch x 2,000 lb/ton = _____ lb/patch

Fertilizer Calculations:

Fertilizer Composition: _____ - _____ - _____ ÷ 100 = _____ - _____ - _____ (decimal form)

Amount of _____ Nutrient needed: _____ units of _____/Acre

_____ units of _____/Acre x _____ Acres/patch = _____ units of _____/patch

_____ units of _____/patch ÷ _____ Fert Comp (decimal) = _____ lb Fert/patch