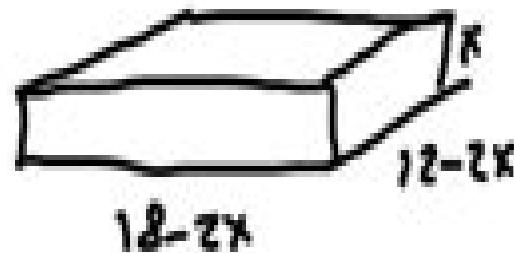
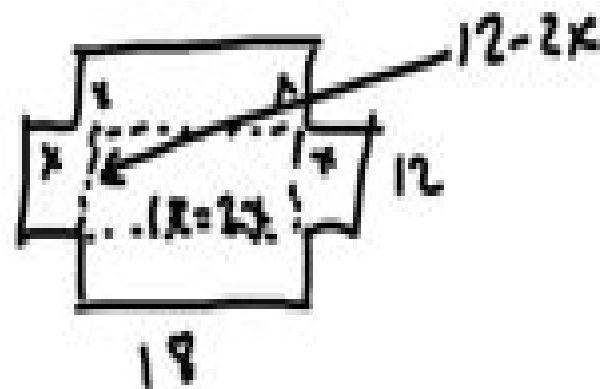


Example 2: An open topped serving box will be made by cutting squares out of each corner of a 12" by 18" sheet of cardboard and folding the tabs up to form a box. What size squares should be cut out to maximize the volume of the box?



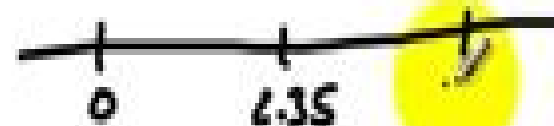
$$V = (18 - 2x)(12 - 2x)x$$

$$V = 216x - 60x^2 + 4x^3$$

$$V' = 216 - 120x + 12x^2 = 0$$

$$x^2 - 10x + 18 = 0$$

$$x = 2.35, 7.65$$



Optimization Problems Calculus

Brendan G. Carr



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