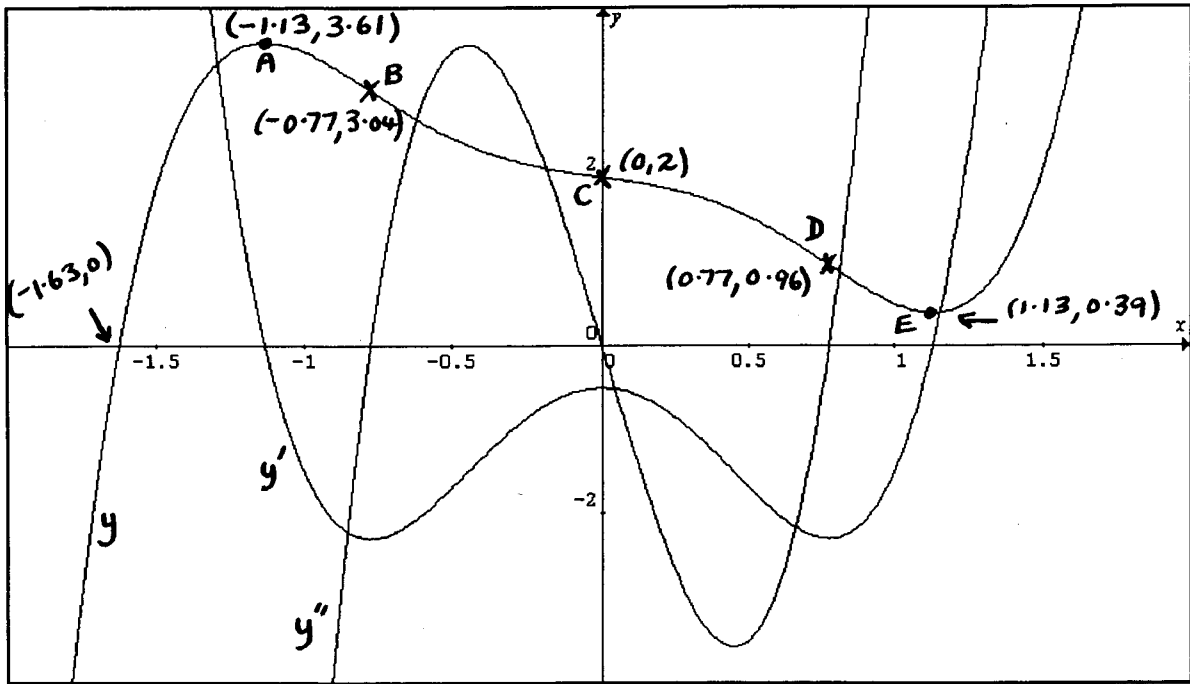
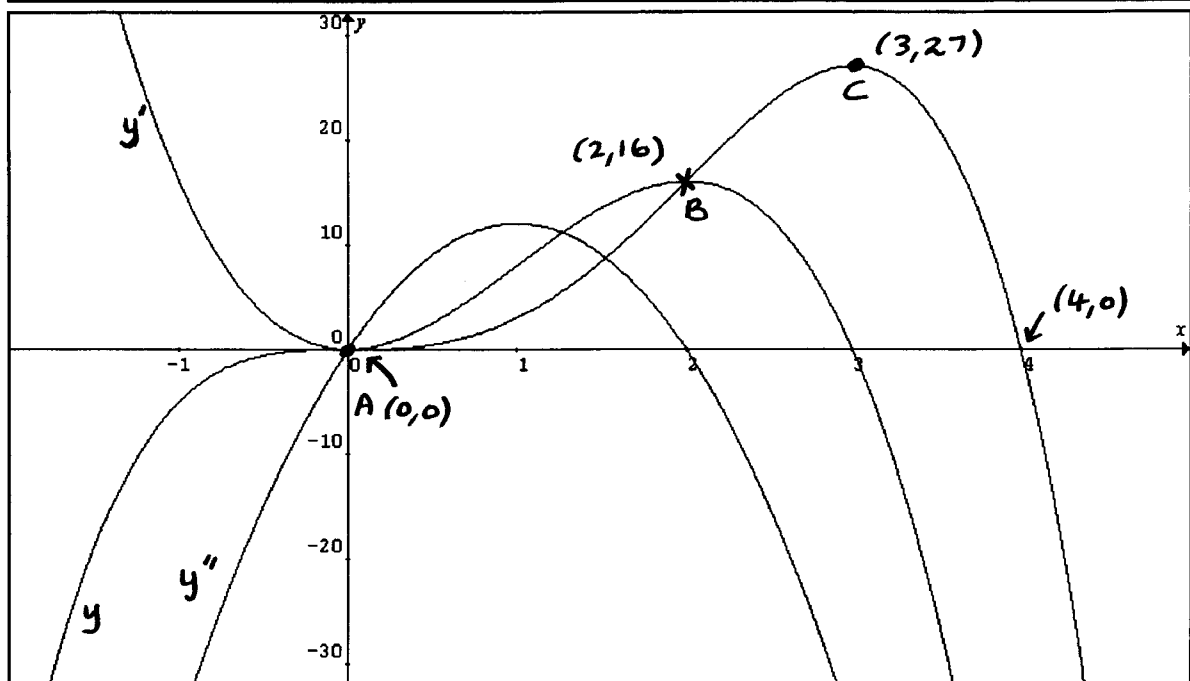


$$y = x^5 - 2x^3 - \frac{1}{2}x + 2$$



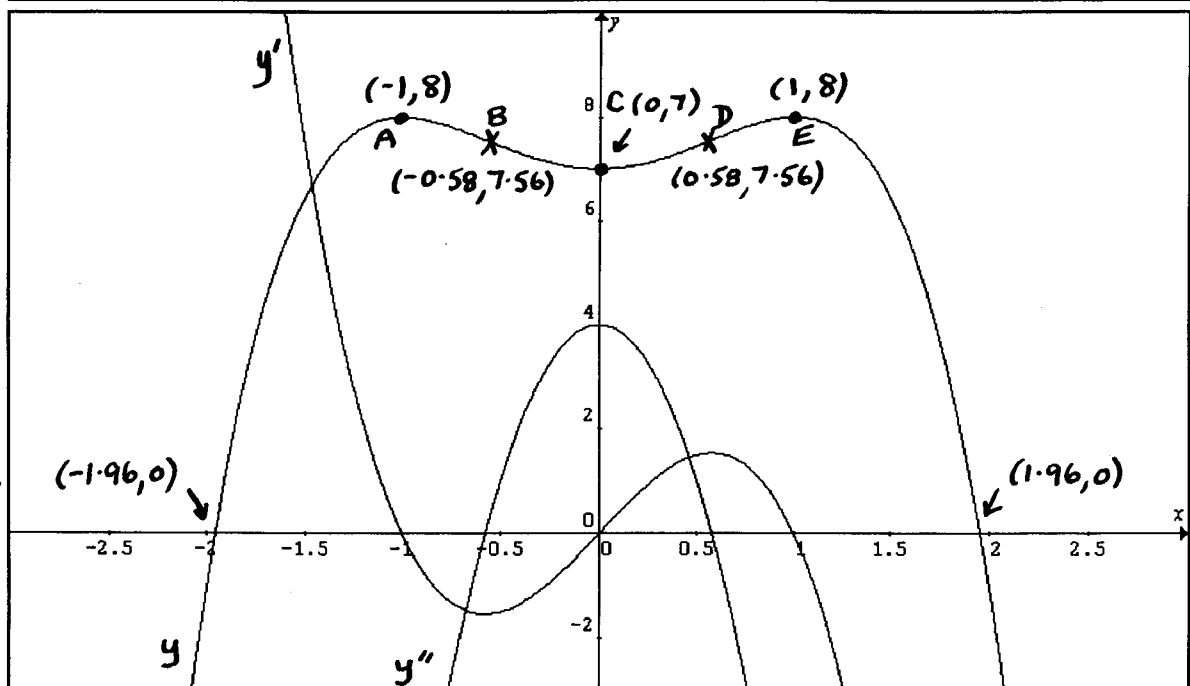
stationary points A E
points of inflection B C D

$$y = 4x^3 - x^4$$



stationary points A C
points of inflection B

$$y = 7 + 2x^2 - x^4$$



stationary points A C E
points of inflection B D

