

$m = 2$; hold on; ~~no~~

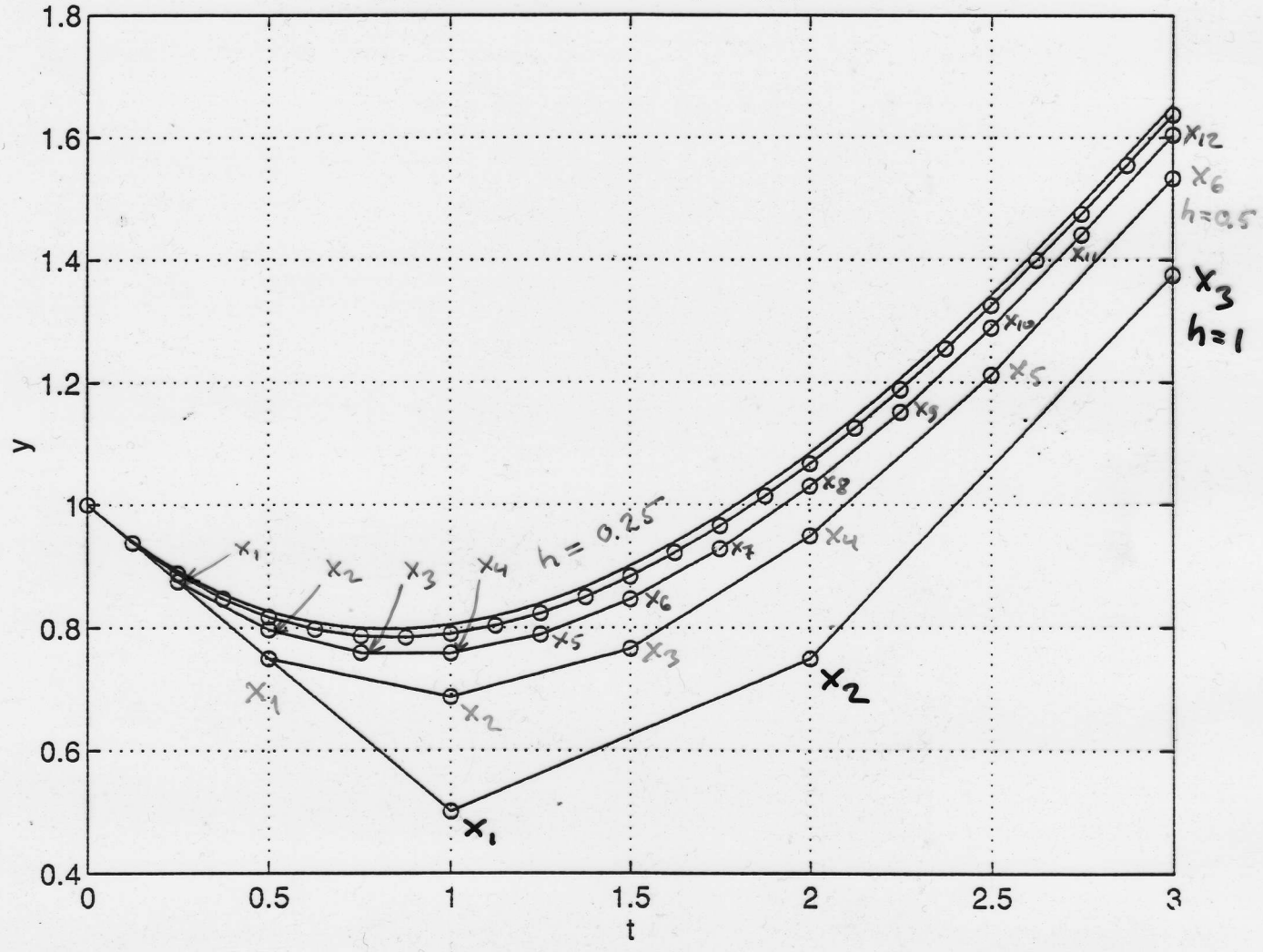
$[T, Y] = \text{mexlen}('fex1', 0, 3, 1, m);$

$\text{plot}(T, Y, \underline{T, Y, 'o'}); [T', Y'], \underline{m = 2 * m}$

↑ - iteroidaan (jiti $T, Y, 'o'$ pois, $k = m$ kerran)
grid;

$$x' = f(t, x)$$

Euler's solution to $y' = f(t, y)$



Voitaisiin merk. myös :

$$x_3 = x_h(3), h = 1$$

$$x_6 = x_h(3), h = 0.5$$

$$x_{12} = x_h(3), h = 0.25$$