## Ceng 375 - Quiz 4

## For Monday section

- 1. For the given data points; we suggest the relation  $y(x) = \alpha e^{\beta x}$ .
  - First, we should linearize.
  - Then, construct the normal equations.

## For Thursday section

- 1. For the given data points; we suggest the relation  $y(x)=\alpha x^{\beta}$  .
  - First, we should linearize.
  - Then, construct the normal equations.