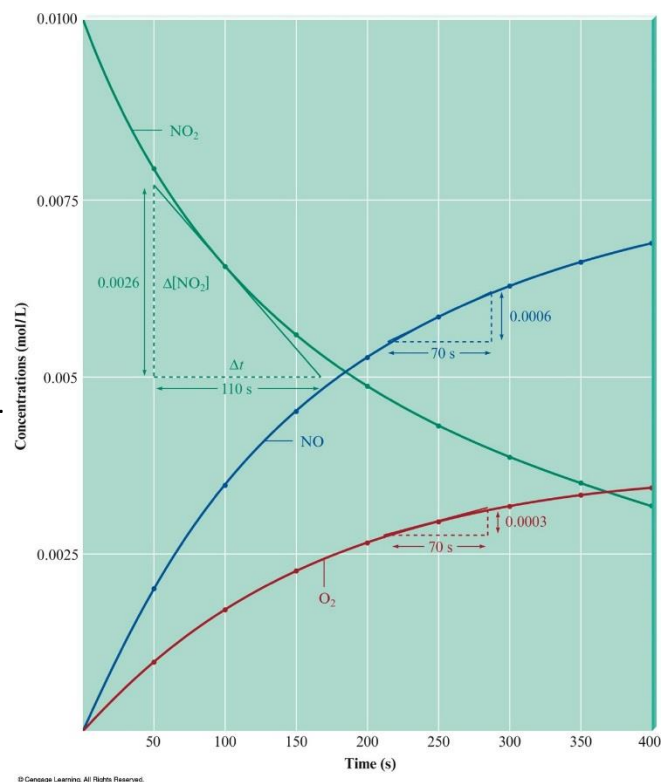


## Instantaneous Rate

Calculate the instantaneous rate for the reactant at 100 s.

Calculate the instantaneous rate of formation of NO at 250 s.

Calculate the instantaneous rate of formation of O<sub>2</sub> at 250 s.



## Relative Rates (Stoichiometric Relationship)

Write the relative rates of change in concentration of the reactants and products of each reaction below.

