

KEY

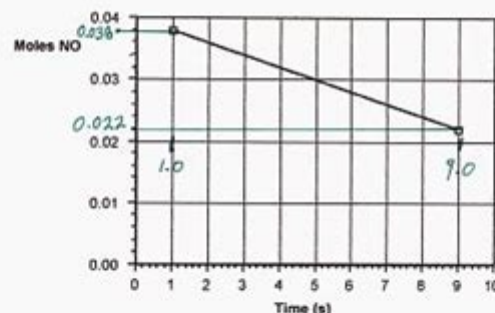
19. Consider the *rate* of the following reaction:

- a) Is it dependent on *temperature*? yes. Explain your answer.
Mostly all reactions are temperature dependent.
- b) Is it dependent on *pressure*? no. Explain your answer.
No gaseous reactants
- c) Is it dependent on *surface area*? yes. Explain your answer.
Heterogeneous reactions. (s) and (aq) reactants

20. Consider the following reaction:



Data collected for the above reaction was used to construct the following graph:

From this graph, determine the *rate of reaction* in moles of NO consumed per second.

$$\text{slope} = -\frac{(0.038 - 0.022) \text{ mol}}{(9.0 - 1.0) \text{ s}} = \frac{0.016 \text{ mol}}{8 \text{ s}} = -0.002 \text{ mol NO/s}$$

$$\text{so rate} = 0.002 \text{ mol NO/s}$$

Answer 0.002 mol NO/s

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Unit 1 - A-Level Chemistry

AP Chemistry Unit 1 Notes Chapters 1 -3 Chapter 1: Matter & Measurement The Study of Chemistry Matter o Has mass and occupies space Properties o Characteristics of matter o Allows us to identify and distinguish types of matter o Relate to the composition and structure of matter o Example: A banana is yellow and soft can change by browning Composition o Describes what matter is made of o ...

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Covers the formation and reactions of alkyl halides, including the S N 1 reaction, S N 2 reaction, E1 reaction, and E2 reaction Test: Stereochemistry Covers stereochemical concepts such as R/S and D/L classification, as well as the relationships between enantiomers, diastereomers, and meso compounds.

Organic Chemistry Practice Tests

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and p.129 #66-77 completed in class Homework: study for Unit 1 test Thursday 29th August Radioactivity notes Unit 1 Worksheet 7: Nuclear Radioactivity and answers Homework: p.132-133 #2, 15 Unit 1 Practice Test and answers Week 3: Monday 2nd September

Unit 1: Atoms and Elements - SSI Chemistry

Organic Chemistry I Concepts: Carbon, simple hydrocarbons Notes - key Organic 1 Checkpoint - key Organic Chemistry II Concepts: Naming and drawing alkanes, alkenes, alkynes, cis/trans isomers Notes Naming Alkanes worksheet - key Branching rules - key Hydrocarbon Model activity - key Organic 2 Alkanes Checkpoint - key Naming Alkenes worksheet - key

Unit 1: Organic Chemistry - Ms. Sandhu's Classroom

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