

## 14.5

## HYDROGEN IONS AND ACIDITY

## Section Overview

## Objectives

1. Identify conjugate acid-base pairs of ions, acids, or hydroxides and of aqueous concentrations.
2. Calculate hydroxide and hydronium ion concentrations and pH values and vice versa for weak acids and bases.
3. Calculate the pH of weak acid solutions.

## Vocabulary

- |                   |                                    |                   |
|-------------------|------------------------------------|-------------------|
| 1. autoionization | 2. conjugate acid-base pair        | 3. weak acid      |
| 4. hydronium      | 5. hydroxide ion ( $\text{OH}^-$ ) | 6. autoionization |
|                   | 7. weak base                       | 8. pH             |

## Key Equations

- |  |   |
|--|---|
| 1. $\text{H}_2\text{O} \rightleftharpoons \text{H}^+ + \text{OH}^-$ (14.1) | 2. $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$ (14.2) |
| 3. $\text{pH} = -\log[\text{H}^+]$ (14.3)                                  | 4. $\text{pOH} = -\log[\text{OH}^-]$ (14.4)   |

## Part A: Completion

Use the appropriate number to identify the relationship of the conjugate acid-base pair indicated in the second step of the reaction. Write the number in the space provided.

1.  $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$  (14.2) (14.1) (14.3) (14.4)
2.  $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$  (14.2) (14.1) (14.3) (14.4)
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10.  $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$  (14.2)

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web jan 1 2022 il relie hirsthals au danemark à torshavn aux Îles féroé sa capacité est de 800 véhicules et 1482 passagers il permet de découvrir cet archipel perdu aux confins de l atlantique nord les véhicules sont alors débarqués les frais liés à cette traversée et les repas à bord du norröna ne sont pas compris dans les prix

**greenland and the faroe islands the danish parliament** - May 12 2023

web greenland and the faroe islands greenland and the faroe islands are neither members of the eu nor the european economic area eea despite the fact that they are closely tied to denmark as parts of the danish realm greenland and the faroe islands have their own history with the eu

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web oct 20 2022 les îles féroé et le danemark ont des économies distinctes les charges que je peux imposer aux électeurs danois en tant que membre du parlement n auraient aucun impact sur mes électeurs et les électeurs danois ne peuvent pas me remplacer

**liste des îles du danemark wikipédia** - Sep 04 2022

web présentation générale en excluant le groenland et les îles féroé le danemark compte 443 îles portant un nom dont 76 sont habitées de nouvelles îles sont parfois formées par sédimentation

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web the 2011 census shows that of the 48 346 inhabitants of the faroe islands 17 441 private households in 2011 43 135 were born in the faroe islands 3 597 were born elsewhere in the kingdom of denmark denmark proper or greenland and 1

614 were born outside the kingdom of denmark

**découvrez les Îles féroé les îles intactes du nord visitdenmark** - Nov 06 2022

web que faire aux îles féroé partez à la découverte des îles jouissez de la vue spectaculaire des sommets des montagnes respirez l air de l un des endroits les plus préservés du monde et découvrez la culture locale la plus authentique photo alessio mesiano

*greenland and the faroe islands um enen* - Jun 13 2023

web greenland and the faroe islands the faroe islands and greenland are part of the kingdom of denmark due to their special status nationally historically and geographically these parts of the realm have an extensive type of self government