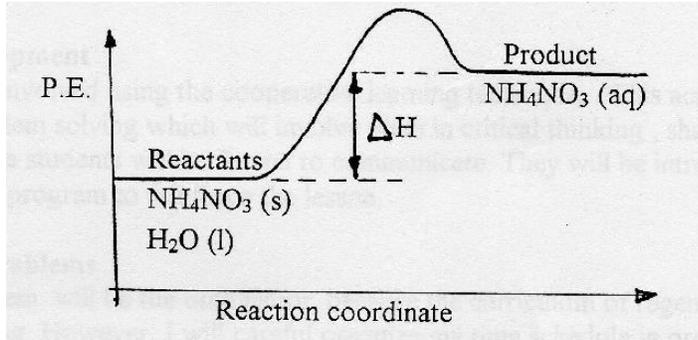






- \_\_\_ 25. The water formed a bubble on the penny in our lab because water has a
- high surface tension
  - highly adhesive nature
  - high specific heat
  - low surface tension
- \_\_\_ 26. A chemical reaction that releases energy is
- endothermic
  - exothermic
  - heliothermic
  - indecisive



- \_\_\_ 27. The reaction above is
- exothermic
  - endothermic
  - mommythermic
  - in equilibrium
- \_\_\_ 28. the pH scale specifically measures
- hydroxide ion concentration
  - hydrogen ion concentration
  - probability
  - solubility
- \_\_\_ 29. the pH of any base is
- 7
  - less than 7
  - more than 7
  - 14
- \_\_\_ 30. When a buffer is in solution, adding an acid will
- raise the pH much more
  - lower the pH much more
  - raise the pH much less
  - lower the pH much less