

### pH Practice Problems

Convert each hydrogen ion concentration into a pH. Identify each as an acidic pH or a basic pH.

- 1) 0.0015
- 2)  $5.0 \times 10^{-9}$
- 3) 1.0
- 4)  $3.27 \times 10^{-4}$
- 5)  $1.00 \times 10^{-12}$
- 6) 0.00010

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