

Acids

Acids are _____ that react with _____ to release _____.

Acids taste _____.

Some acids are _____ while other acids are strong.

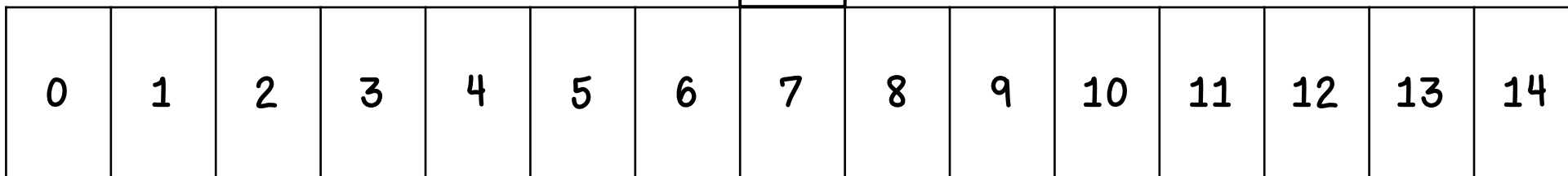
Neutral

Alkalis are _____ that are formed when metals react with _____.

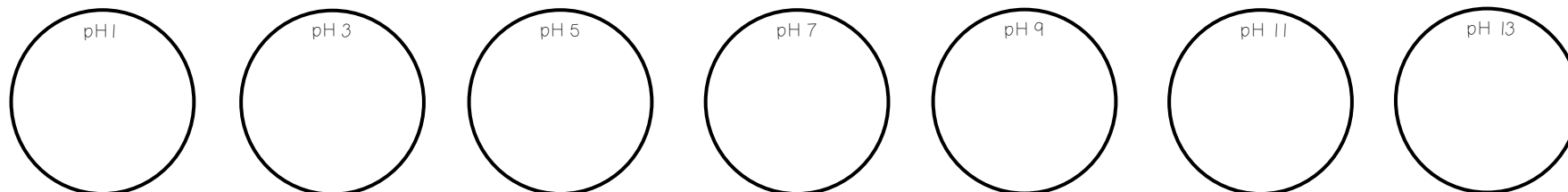
Often, alkalis react the complete _____ way to which _____ act.

Alkali solution feels _____ to the touch and tastes _____.

Alkali



_____ acid weak acid _____ alkali strong alkali



The _____ shows the strength of acids and alkalis. The pH scale goes from _____ to _____. Anything with a pH below 7 is an _____. The strongest acid has a pH of 0. Anything with a pH _____ 7 is an alkali. The strongest _____ has a pH of 14. A _____ substance has a pH of 7.