

# Acid and Alkalis Test Yourself 2

## True or False?

- Water has a pH of 7. \_\_\_\_\_
- Strong acids have a pH of 5 or 6. \_\_\_\_\_
- Alkalis have a pH of 8-14. \_\_\_\_\_
- Alkalis turn universal indicators red. \_\_\_\_\_
- Acids turn universal indicator red. \_\_\_\_\_

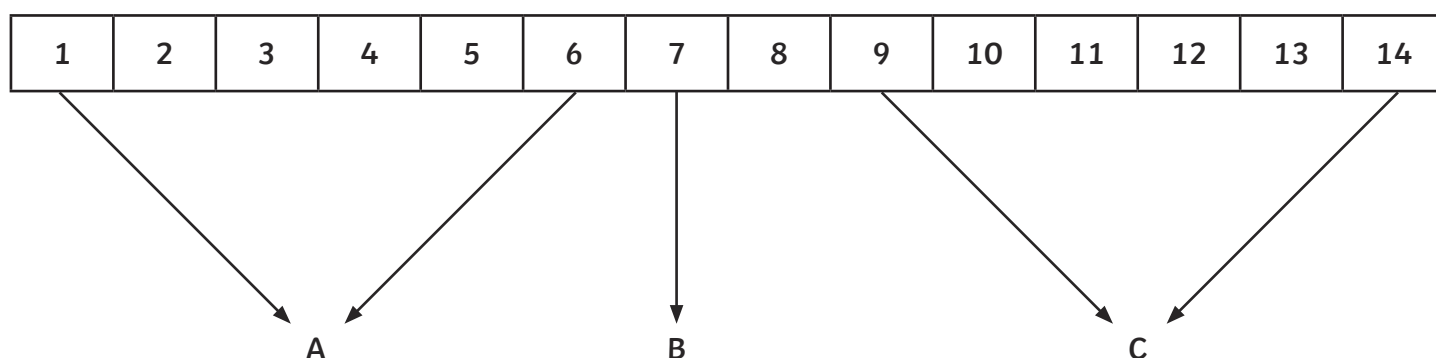
## Neutralisation

Number the sentences in the correct order to describe how to make copper sulfate crystals using an insoluble base.

	Add a few drops of universal indicator to the acid and record its colour.
	Add the crushed tablet to the acid and stir well.
	Measure out 25cm <sup>3</sup> of hydrochloric into a measuring cylinder and pour into a beaker.
	When the indigestion tablet has dissolved, record the pH of the solution.

## pH

Label the parts A, B and C



# Acid and Alkalis Test Yourself 2 Answers

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