

## **Concrete and Rebar Rust**

- 1.** Concrete provides strength against what force?
- 2.** Steel provides strength against what force?
- 3.** What is the most common form of concrete deterioration?
- 4.** What does iron oxide do inside concrete?
- 5.** What is the minimum cover used in Australia when concreting?
- 6.** Does concrete shrink or expand when curing? Why?
- 7.** Does the weather affect concrete in any way?
- 8.** How long can concrete take to cure completely?
- 9.** What different materials make concrete?
- 10.** What can happen if air bubbles settle inside of the concrete?