

## **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?