Ruler Fractions #3 Consortium for Worker Education Cycle 15 Ruler Fractions #3 Consortium for Worker Education Cycle 15

## 150

- 1. 20 penny nail penetrate a 4" green plank?
- 2. 15 ½ box gauge nail penetrate a 1 ½" green girder?
- 3. 9 penny nail penetrate a 3 ½" dry rafter?
- 4. 12 ½ common gauge nail penetrate a 3/4" green beam?
- 5. 5 penny nail penetrate a 4 ½" green plank?
- 6. 5 common gauge nail penetrate a ½" green board?
- 7. 50 penny nail penetrate a 3 ½" dry timber?
- 8.  $10\frac{1}{4}$  common gauge nail penetrate a 5/8" green mast?
- 9. 8 box gauge nail penetrate a 4 ½" dry board?
- 10. 2 penny nail penetrate a 3/4" dry mast?
- 11. 7 penny nail penetrate a 1" green frame?
- 12. 10 penny nail penetrate a 3" dry pole?
- 13. 9 penny nail penetrate a 2" green beam?
- 14. 12 penny nail penetrate a 4 ½" dry pole?
- 15. 12 ½ box gauge nail penetrate a 4 ½" green joist?
- 16. 10 box gauge nail penetrate a 1" green girder?

- 1. pilot hole for a 11 gauge screw?
- 2. clearance hole for a 14 gauge screw?
- 3. pilot hole for a 5 gauge screw?
- 4. pilot hole for a 7 gauge screw?
- 5. pilot hole for a 10 gauge screw?
- 6. pilot hole for a 16 gauge screw?
- 7. pilot hole for a 14 gauge screw?
- 8. countersink hole for a 2 gauge screw?
- 9. clearance hole for a 1 gauge screw?
- 10. clearance hole for a 1 gauge screw?
- 11. clearance hole for a 12 gauge screw?
- 12. pilot hole for a 3 gauge screw?
- 13. clearance hole for a 14 gauge screw?
- 14. countersink hole for a 11 gauge screw?
- 15. countersink hole for a 8 gauge screw?
- 16. countersink hole for a 14 gauge screw?