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

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- 1. 9 penny nail penetrate a 1 ½" dry mast?
- 2. 50 penny nail penetrate a 5/8" green mast?
- 3. 12 ½ common gauge nail penetrate a 3" green joist?
- 4. 6 penny nail penetrate a 4 ½" dry board?
- 5. 2 penny nail penetrate a 3" dry beam?
- 6. 7 penny nail penetrate a 2" green girder?
- 7. 3 penny nail penetrate a 3/4" green pole?
- 8. 2 penny nail penetrate a 4 ½" green mast?
- 9. $12\frac{1}{2}$ box gauge nail penetrate a 5/8" green timber?
- 10. 60 penny nail penetrate a 1 ½" dry dimension?
- 11. 3 penny nail penetrate a 1" green plank?
- 12. 30 penny nail penetrate a 4 ½" dry plank?
- 13. 10 box gauge nail penetrate a 3/4" green board?
- 14. $15\frac{1}{2}$ box gauge nail penetrate a $3\frac{1}{2}$ " green plank?
- 15. 8 penny nail penetrate a 4 ½" dry board?
- 16. 3 common gauge nail penetrate a 2" green timber?

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