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

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1.	4 penny	nail n	penetrate	a 3/	4"	drv	girder?

- 2. 10 penny nail penetrate a 4 ½" green timber?
- 3. 12 penny nail penetrate a 3/8" dry frame?
- 4. 12 ½ common gauge nail penetrate a 3/8" green beam?
- 5. 60 penny nail penetrate a ½" green timber?
- 6. 12 ½ box gauge nail penetrate a 4" green pole?
- 7. 9 penny nail penetrate a 3" green timber?
- 8.  $11 \frac{1}{2}$  box gauge nail penetrate a 3/8" green dimension?
- 9. 40 penny nail penetrate a 3 ½" green girder?
- 10. 2 penny nail penetrate a 2" dry mast?
- 11. 4 common gauge nail penetrate a 3" dry frame?
- 12. 11 ½ common gauge nail penetrate a ½" green rafter?
- 13. 4 common gauge nail penetrate a 1" green frame?
- 14. 5 common gauge nail penetrate a 1 ½" dry joist?
- 15.  $14 \frac{1}{2}$  box gauge nail penetrate a 5/8" green pole?
- 16. 4 penny nail penetrate a 2" green rafter?

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

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