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

185

1. 9 penny nail penetrate a 1 1/4" dry dimension?

2. 20 penny nail penetrate a ½" green timber?

3. 11 ½ common gauge nail penetrate a 3 ½" dry girder?

4. 12 ½ box gauge nail penetrate a 4" dry dimension?

5. 3 penny nail penetrate a 3 ½" dry rafter?

6. 40 penny nail penetrate a 3 ½" green board?

7. 5 penny nail penetrate a 3/8" green board?

8. 10 penny nail penetrate a 3/8" green pole?

9. 15 common gauge nail penetrate a 3" green joist?

10. 10 penny nail penetrate a 1 1/4" dry girder?

11. 4 penny nail penetrate a 3/4" dry mast?

12. 3 penny nail penetrate a 1 ¼" dry beam?

13. 10 ½ box gauge nail penetrate a 3" green beam?

14. 12 ½ common gauge nail penetrate a 3" green frame?

15. 3 common gauge nail penetrate a 5/8" green timber?

16. 10 ½ box gauge nail penetrate a 3" dry mast?

1. countersink hole for a 2 gauge screw?

2. clearance hole for a 9 gauge screw?

3. clearance hole for a 12 gauge screw?

4. pilot hole for a 4 gauge screw?

5. pilot hole for a 2 gauge screw?

6. clearance hole for a 1 gauge screw?

7. pilot hole for a 2 gauge screw?

8. pilot hole for a 6 gauge screw?

9. clearance hole for a 3 gauge screw?

10. pilot hole for a 10 gauge screw?

11. clearance hole for a 10 gauge screw?

12. clearance hole for a 9 gauge screw?

13. pilot hole for a 3 gauge screw?

14. clearance hole for a 12 gauge screw?

15. pilot hole for a 9 gauge screw?

16. countersink hole for a 3 gauge screw?