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

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1. 12 ½ box gauge nail penetrate a 4 ½" green board?

2. 10 ¼ common gauge nail penetrate a 3/4" dry frame?

3. 5 penny nail penetrate a 5/8" dry pole?

4. 40 penny nail penetrate a 3" dry beam?

5. 15 ½ box gauge nail penetrate a 1" dry mast?

6. 30 penny nail penetrate a 1 1/4" dry pole?

7. 14 box gauge nail penetrate a 4 ½" green rafter?

8. 40 penny nail penetrate a 2" green frame?

9. 14 box gauge nail penetrate a 1 1/4" dry board?

10. 4 common gauge nail penetrate a 4 ½" dry timber?

11. 11 ½ common gauge nail penetrate a ½" green dimension?

12. 8 box gauge nail penetrate a ½" dry mast?

13. 40 penny nail penetrate a 3/4" green joist?

14. 9 penny nail penetrate a 3" dry dimension?

15. 15 common gauge nail penetrate a 3" dry mast?

16. 15 common gauge nail penetrate a 4" dry joist?

1. pilot hole for a 16 gauge screw?

2. clearance hole for a 14 gauge screw?

3. clearance hole for a 3 gauge screw?

4. pilot hole for a 6 gauge screw?

5. pilot hole for a 5 gauge screw?

6. countersink hole for a 11 gauge screw?

7. pilot hole for a 8 gauge screw?

8. countersink hole for a 11 gauge screw?

9. clearance hole for a 6 gauge screw?

10. countersink hole for a 5 gauge screw?

11. countersink hole for a 11 gauge screw?

12. countersink hole for a 2 gauge screw?

13. pilot hole for a 6 gauge screw?

14. pilot hole for a 10 gauge screw?

15. clearance hole for a 2 gauge screw?

16. pilot hole for a 14 gauge screw?