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

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1. $15 \frac{1}{2}$ box gauge nail penetrate a $2 \frac{1}{2}$ " dry frame?

2. 30 penny nail penetrate a 1" dry timber?

3. 12 penny nail penetrate a 3" dry mast?

4. 14 box gauge nail penetrate a 5/8" green pole?

5. 10 ¼ common gauge nail penetrate a 3" green rafter?

6. 6 penny nail penetrate a $4 \frac{1}{2}$ " dry dimension?

7. $15 \frac{1}{2}$ box gauge nail penetrate a 3/4" dry board?

8. 4 penny nail penetrate a 3/4" green rafter?

9. 10 box gauge nail penetrate a 4 ½" dry frame?

10. 8 penny nail penetrate a 3" green board?

11. 4 common gauge nail penetrate a 1 1/4" dry board?

12. 11 ½ box gauge nail penetrate a 1" green dimension?

13. 7 penny nail penetrate a 3/8" green girder?

14. 11 ½ common gauge nail penetrate a 4" green rafter?

15. 5 penny nail penetrate a 3/4" green girder?

16. 50 penny nail penetrate a 3 ½" green beam?

1. countersink hole for a 5 gauge screw?

2. clearance hole for a 10 gauge screw?

3. countersink hole for a 11 gauge screw?

4. countersink hole for a 6 gauge screw?

5. countersink hole for a 7 gauge screw?

6. countersink hole for a 6 gauge screw?

7. clearance hole for a 14 gauge screw?

8. countersink hole for a 3 gauge screw?

9. clearance hole for a 16 gauge screw?

10. pilot hole for a 12 gauge screw?

11. clearance hole for a 1 gauge screw?

12. clearance hole for a 11 gauge screw?

13. countersink hole for a 10 gauge screw?

14. countersink hole for a 4 gauge screw?

15. pilot hole for a 2 gauge screw?

16. countersink hole for a 10 gauge screw?

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