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 common gauge nail penetrate a 2 ½" dry girder?

2. 9 box gauge nail penetrate a 1 ½" green beam?

3. $11 \frac{1}{2}$ box gauge nail penetrate a $1 \frac{1}{4}$ " green rafter?

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

5. 2 common gauge nail penetrate a 3 ½" green joist?

6. 3 common gauge nail penetrate a 2" dry timber?

7. 10 penny nail penetrate a 5/8" green board?

8. 20 penny nail penetrate a 5/8" green frame?

9. 11 ½ common gauge nail penetrate a 4 ½" green girder?

10. 10 1/4 common gauge nail penetrate a 2 1/2" dry mast?

11. 7 penny nail penetrate a 2 ½" green dimension?

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

13. 12 ½ common gauge nail penetrate a 3" dry girder?

14. $11 \frac{1}{2}$ box gauge nail penetrate a $\frac{1}{2}$ " dry timber?

15. 15 ½ box gauge nail penetrate a 3 ½" dry plank?

16. 20 penny nail penetrate a 2" dry dimension?

1. clearance hole for a 16 gauge screw?

2. countersink hole for a 1 gauge screw?

3. pilot hole for a 8 gauge screw?

4. clearance hole for a 3 gauge screw?

5. pilot hole for a 1 gauge screw?

6. countersink hole for a 12 gauge screw?

7. countersink hole for a 14 gauge screw?

8. pilot hole for a 1 gauge screw?

9. clearance hole for a 10 gauge screw?

10. clearance hole for a 2 gauge screw?

11. clearance hole for a 1 gauge screw?

12. clearance hole for a 4 gauge screw?

13. pilot hole for a 3 gauge screw?

14. clearance hole for a 3 gauge screw?

15. pilot hole for a 1 gauge screw?

16. clearance hole for a 10 gauge screw?