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

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1. 15 common gauge nail penetrate a 3" green mast?

2. 9 common gauge nail penetrate a 3/8" dry pole?

3. 14 box gauge nail penetrate a 5/8" green board?

4. 2 penny nail penetrate a 3/8" dry girder?

5. 50 penny nail penetrate a 2 ½" dry timber?

6.  $11 \frac{1}{2}$  box gauge nail penetrate a  $4 \frac{1}{2}$ " green rafter?

7. 60 penny nail penetrate a 2 ½" green mast?

8. 4 penny nail penetrate a 4" dry beam?

9. 9 common gauge nail penetrate a 2" dry rafter?

10. 10 penny nail penetrate a 4 ½" green board?

11. 5 penny nail penetrate a 4 ½" green joist?

12. 9 penny nail penetrate a 3 ½" dry pole?

13. 8 common gauge nail penetrate a 1 ½" dry girder?

14. 9 common gauge nail penetrate a 5/8" green beam?

15. 6 penny nail penetrate a 5/8" green plank?

16. 30 penny nail penetrate a 4 ½" dry mast?

1. pilot hole for a 5 gauge screw?

2. clearance hole for a 14 gauge screw?

3. countersink hole for a 11 gauge screw?

4. countersink hole for a 10 gauge screw?

5. clearance hole for a 6 gauge screw?

6. countersink hole for a 11 gauge screw?

7. countersink hole for a 8 gauge screw?

8. clearance hole for a 16 gauge screw?

9. countersink hole for a 7 gauge screw?

10. clearance hole for a 6 gauge screw?

11. countersink hole for a 2 gauge screw?

12. pilot hole for a 1 gauge screw?

13. pilot hole for a 1 gauge screw?

14. clearance hole for a 10 gauge screw?

15. clearance hole for a 8 gauge screw?

16. countersink hole for a 11 gauge screw?

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