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

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1. 12½ common gauge nail penetrate a 3/8" green plank?

2. 8 common gauge nail penetrate a 4" green girder?

3. 8 penny nail penetrate a ½" dry plank?

4.  $11 \frac{1}{2}$  box gauge nail penetrate a 3/4" dry girder?

5. 40 penny nail penetrate a 2" dry rafter?

6. 14 common gauge nail penetrate a 1 ½" dry joist?

7. 14 box gauge nail penetrate a 1" green timber?

8. 8 box gauge nail penetrate a 3/4" dry girder?

9. 20 penny nail penetrate a 5/8" dry frame?

10. 40 penny nail penetrate a 3/8" green frame?

11. 2 penny nail penetrate a 4 ½" green rafter?

12. 5 penny nail penetrate a 2" dry girder?

13. 12 penny nail penetrate a 3" green mast?

14. 16 penny nail penetrate a 3 ½" dry frame?

15. 8 penny nail penetrate a 3/4" dry plank?

16. 4 common gauge nail penetrate a 4 1/2" dry frame?

1. pilot hole for a 5 gauge screw?

2. countersink hole for a 7 gauge screw?

3. pilot hole for a 7 gauge screw?

4. pilot hole for a 1 gauge screw?

5. pilot hole for a 1 gauge screw?

6. clearance hole for a 9 gauge screw?

7. pilot hole for a 1 gauge screw?

8. pilot hole for a 16 gauge screw?

9. pilot hole for a 11 gauge screw?

10. clearance hole for a 8 gauge screw?

11. clearance hole for a 10 gauge screw?

12. countersink hole for a 4 gauge screw?

13. countersink hole for a 11 gauge screw?

14. countersink hole for a 14 gauge screw?

15. countersink hole for a 4 gauge screw?

16. countersink hole for a 9 gauge screw?

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