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

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1. 40 penny nail penetrate a 5/8" green girder?

2. 10 penny nail penetrate a 2 ½" green beam?

3. 11 ½ box gauge nail penetrate a 2" dry pole?

4. 60 penny nail penetrate a 3 ½" dry beam?

5. 14 common gauge nail penetrate a 3" green timber?

6. 30 penny nail penetrate a 4 ½" dry frame?

7. 12 penny nail penetrate a 3/8" dry rafter?

8. 60 penny nail penetrate a 3/4" dry girder?

9. 4 penny nail penetrate a 5/8" green beam?

10. 2 penny nail penetrate a 3 ½" dry plank?

11. 16 penny nail penetrate a 5/8" dry board?

12. $15 \frac{1}{2}$ box gauge nail penetrate a $1 \frac{1}{2}$ " dry dimension?

13. 15 common gauge nail penetrate a 3 ½" green mast?

14. $10 \frac{1}{2}$ box gauge nail penetrate a $3 \frac{1}{2}$ " green pole?

15. 5 penny nail penetrate a 3 ½" green rafter?

16. $12 \frac{1}{2}$ box gauge nail penetrate a $4 \frac{1}{2}$ " green dimension?

1. countersink hole for a 7 gauge screw?

2. countersink hole for a 3 gauge screw?

3. clearance hole for a 14 gauge screw?

4. clearance hole for a 6 gauge screw?

5. pilot hole for a 9 gauge screw?

6. pilot hole for a 5 gauge screw?

7. clearance hole for a 10 gauge screw?

8. pilot hole for a 9 gauge screw?

9. pilot hole for a 5 gauge screw?

10. countersink hole for a 1 gauge screw?

11. pilot hole for a 4 gauge screw?

12. clearance hole for a 7 gauge screw?

13. clearance hole for a 12 gauge screw?

14. countersink hole for a 6 gauge screw?

15. pilot hole for a 3 gauge screw?

16. clearance hole for a 2 gauge screw?