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

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1. 9 penny nail penetrate a 4 ½" green beam?

2. 6 common gauge nail penetrate a 2" green beam?

3. 14 ½ box gauge nail penetrate a 4" green plank?

4. 9 penny nail penetrate a 2 ½" dry girder?

5. 9 penny nail penetrate a 1 ½" green plank?

6. 8 box gauge nail penetrate a 2 ½" green beam?

7. 2 penny nail penetrate a 5/8" dry timber?

8. 50 penny nail penetrate a  $1 \frac{1}{2}$ " green mast?

9. 9 box gauge nail penetrate a 1" green frame?

10. 4 penny nail penetrate a 1" green mast?

11. 9 box gauge nail penetrate a 2" green timber?

12. 7 penny nail penetrate a 2 ½" dry timber?

13. 7 penny nail penetrate a 4" green girder?

14. 8 box gauge nail penetrate a 3/4" green girder?

15. 11 ½ common gauge nail penetrate a 2 ½" green dimension?

16. 5 penny nail penetrate a 4 ½" dry board?

1. countersink hole for a 10 gauge screw?

2. pilot hole for a 2 gauge screw?

3. pilot hole for a 10 gauge screw?

4. clearance hole for a 1 gauge screw?

5. clearance hole for a 11 gauge screw?

6. pilot hole for a 11 gauge screw?

7. clearance hole for a 3 gauge screw?

3. countersink hole for a 1 gauge screw?

9. clearance hole for a 6 gauge screw?

10. countersink hole for a 1 gauge screw?

11. pilot hole for a 7 gauge screw?

12. countersink hole for a 6 gauge screw?

13. countersink hole for a 6 gauge screw?

14. clearance hole for a 11 gauge screw?

15. countersink hole for a 14 gauge screw?

16. clearance hole for a 1 gauge screw?

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