

Carpentry & Building Construction

Chapter 34 Finish Flooring

Section 34.1 Assessment Answers

1. Oak is graded according to its appearance and how sawing methods reveal the grain during manufacturing.
2. beech, birch, and maple
3. If flooring absorbs moisture from the subfloor, the underside of the flooring will expand.
4. Engineered wood flooring is made of three, five, seven, or more layers of wood veneer or thin wood strips that have been bonded together, unlike solid wood.
5. 54 sq. ft.

Section 34.2 Assessment Answers

1. A power nailer must be struck by a mallet.
2. Building paper protects flooring from moisture that might come from below and helps to prevent squeaks.
3. A prybar should be used to lever floorboards into place. Chisels and screwdrivers should never be used.
4. Many cities restrict the use of floor finishes containing VOCs.
5. Reports will vary.

Section 34.3 Assessment Answers

1. Vinyl flooring is flexible, practical, and is the most common type of resilient flooring.
2. Answers will vary.
3. mastic
4. Highly permeable tiles are the least waterproof, because they absorb the most water.
5. Reports will vary.