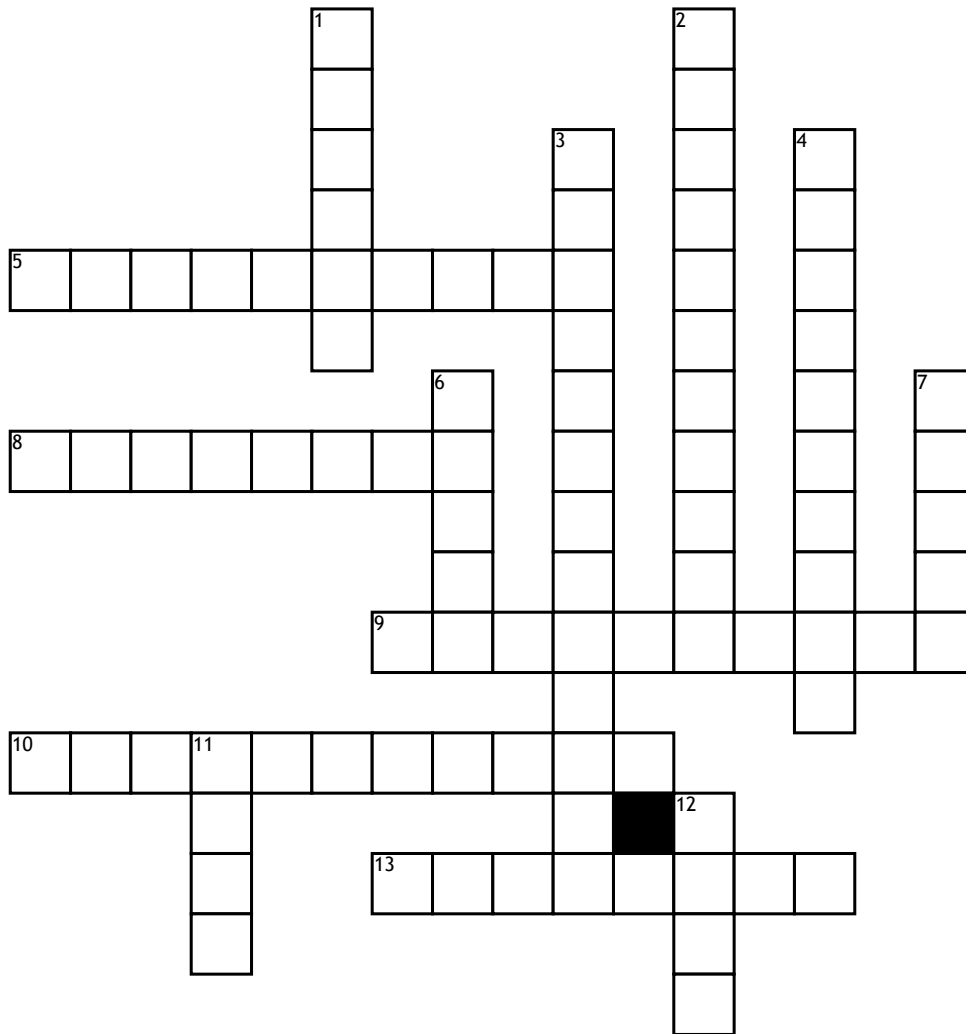


Name: _____

Floor Framing



Across

5. Resilient, waterproof material used under sill as a seal against air, dirt and insects.
8. Boards or panels laid directly on floor joists and over which finish floor is laid.
9. Bolt embedded in foundation; used to secure sill to foundation.
10. Metal stirrup secured to face of structural member to support and align ends of joist flush with member.
13. Wood or metal pieces fitted in pairs from bottom of one floor joist to top of adjacent joists, and crossed to distribute floor load; solid stock of same size material as joists may be used.

Down

1. Any large horizontal piece of timber, precast concrete, iron, or other material used to support concentrated loads at particular points along its length.
2. Framing member into which common joists are fitted forming the box sill; also used to support free ends of joist when framing openings in floor.
3. Sheet metal placed on foundation wall under sill to prevent passage of termites into structure.
4. Supporting portion of a structure below the first floor construction, including the footings.
6. High side of curve on edge of framing lumber.
7. One of a series of parallel framing members used to support floor and ceiling loads and supported, in turn, by beams and girders.
11. Distance between structural supports such as walls, columns, piers, beams, or girders.
12. Lowest member of structure's frame; rests horizontally on foundation and supports floor joists.

Word Bank

Crown	Girder	Joist Header	Bridging	Sill sealer
Anchor bolt	Foundation	Termite Shield	Span	Joist
Sill	Joist hanger	Subfloor		