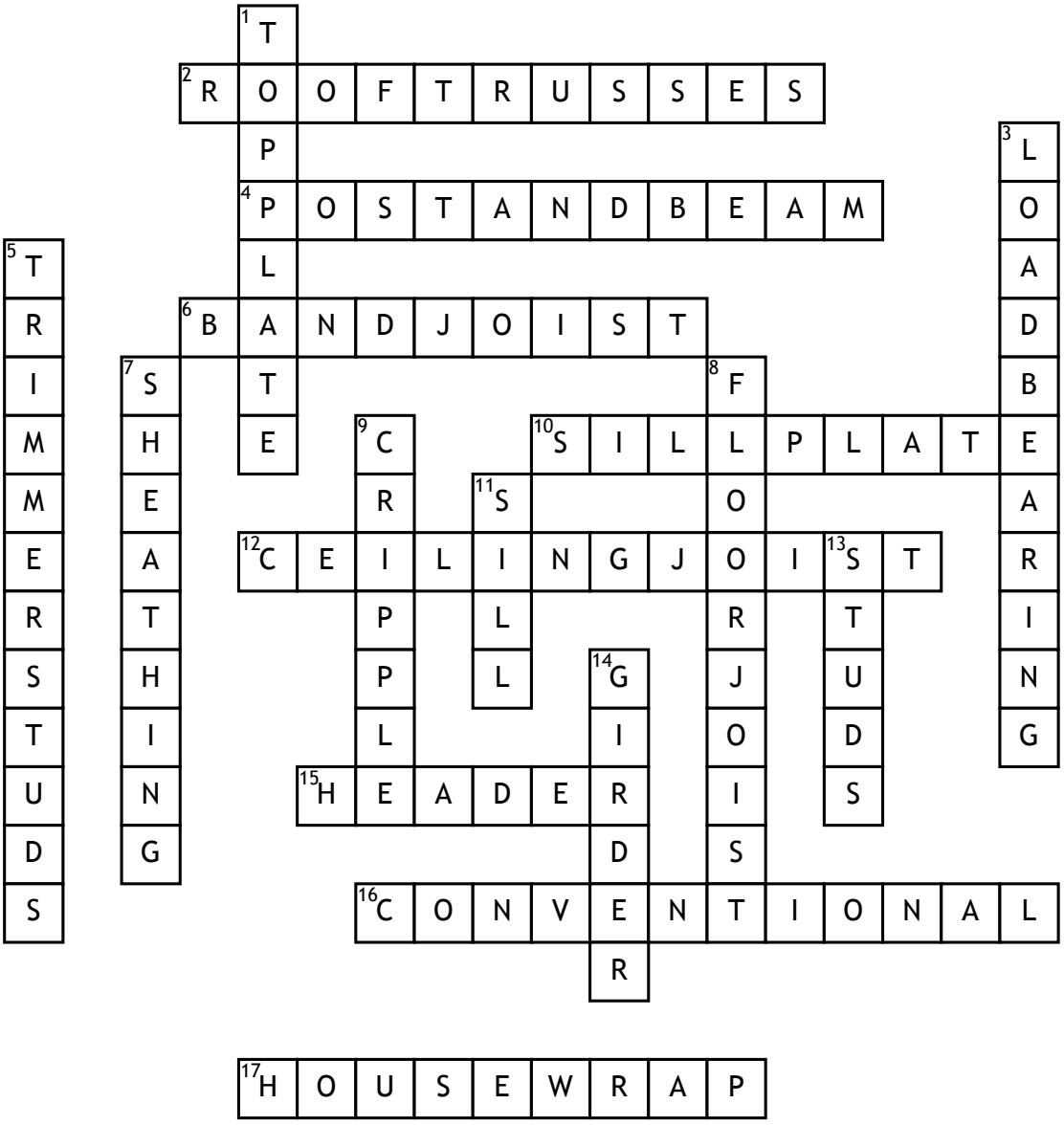
Name: _____ Date: _____

Chapter 36



Across

2. These roof framing structures are built offsite and combine the rafters and ceiling joists into one assembly.

4. What is the type of construction that uses large wood framing to construct a building?

6. The _____ is the part of the floor frame that is attached to both the sill plate and the floor joists.

10. The _____ is the part of the floor frame that attaches to the foundation.

12. This part of the roof framing creates a floor for the attic or second floor and also provides support to keep the exterior walls from pushing apart.

15. The _____ is placed above window and door openings to help distribute the load of the structure above.

16. What type of construction uses small dimensional lumber to construct a building?

17. This material is used to seal the exterior of the house before final exterior finishes are applied.

Down

1. The _____ is the top of the wall framing. It serves as an attachment point for the studs and the ceiling joists.

3. A wall that supports the weight of the structure above it is called a _____ wall.

5. The _____ help support the header and distribute the weight to the bottom of the wall.

7. _____ is a plywood or OSB covering on the roof and exterior walls that adds strength to the structure.

8. The _____ creates the floor of the structure. These are typically dimensional lumber, i-beams, or trussed materials.

9. The _____ studs are placed above and below window and door openings in the framing.

11. The _____ forms the bottom of the framed window opening.

13. The _____ are vertical framing members that run from the top plate to the bottom plate in the wall.

14. The _____ supports the floor joists near their mid-span. It is typically constructed of laminated wood, or steel.