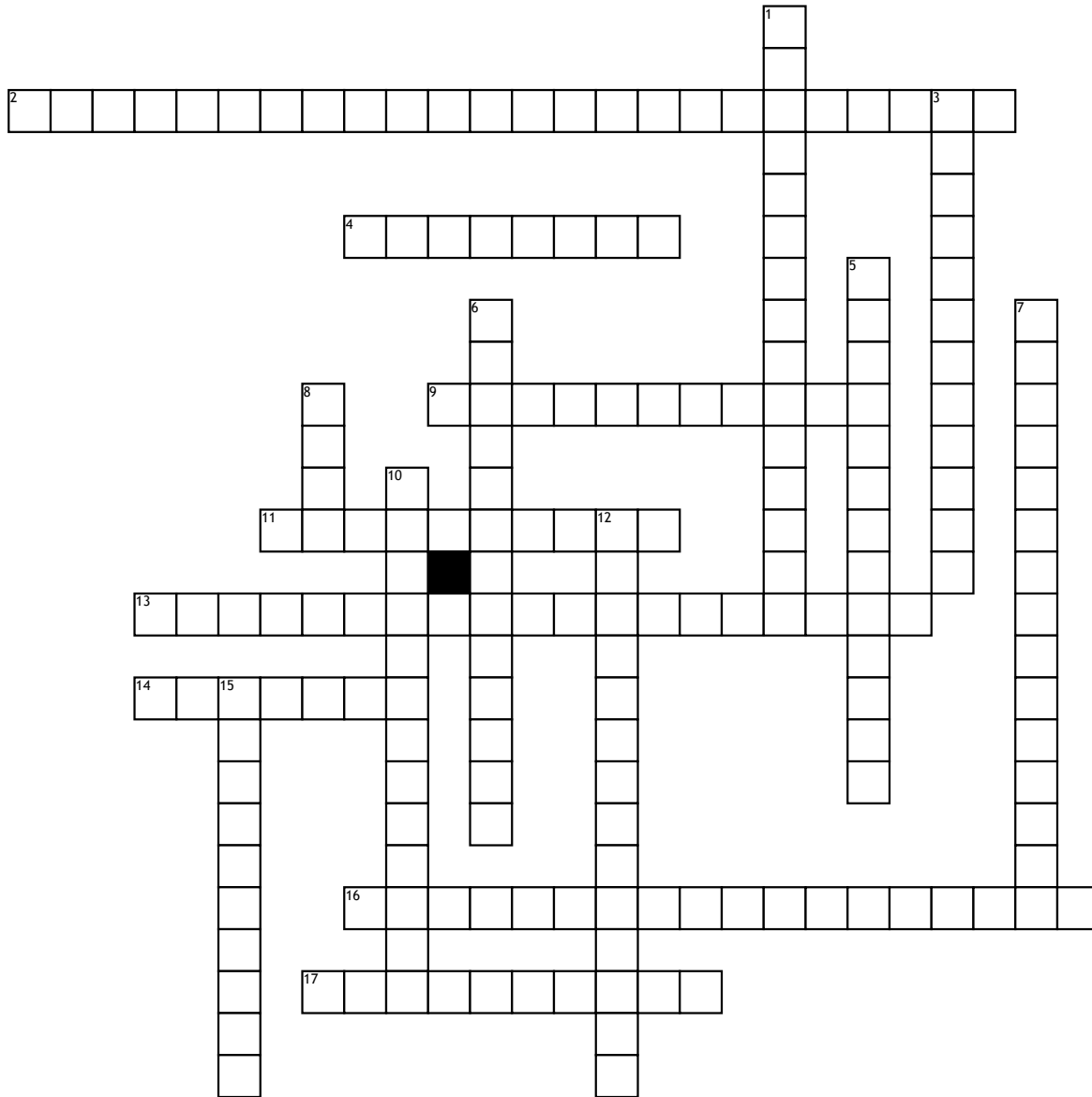


Lawn and Brush Equipment



Across

2. An important safety device on lawnmowers and tractors that prevents objects from being thrown out the discharge chute

4. The sudden, violent movement of a chainsaw blade toward the operator; often caused by the nose of the chainsaw hitting a solid object

9. A handheld, engine powered machine that cuts brush with a spinning blade

11. A sheet metal guard on an edger/trimmer that prevents objects from accidentally contacting the blade

13. A recoil starter with a rope long enough that the operator can start the engine without bending over

14. The sudden and uncontrolled motion toward the operators right or rear that occurs if a rotating brushcutter blade comes in contact with a solid object

16. A mower propelled by engine-driven wheels

17. Mowers that are propelled by the operator pushing them

Down

1. An electric motor that rotates the engine for starting

3. A lawnmower that has horizontally rotating blades

5. A device built into the exhaust system to prevent sparks from exiting

6. A handheld, engine-powered machine that cuts weeds with a spinning nylon filament

7. A mower blade equipped with springlike fingers that rake up thatch as the blade rotates

8. A hand lever on a mower handle that operates the blade or flywheel brake

10. A versatile implement equipped with a blade that can be adjusted for vertical or horizontal trimming operations

12. A lawn mower that has helical blades that rotate around a horizontal shaft

15. A sheath placed over the chainsaw blade when the saw is not in use