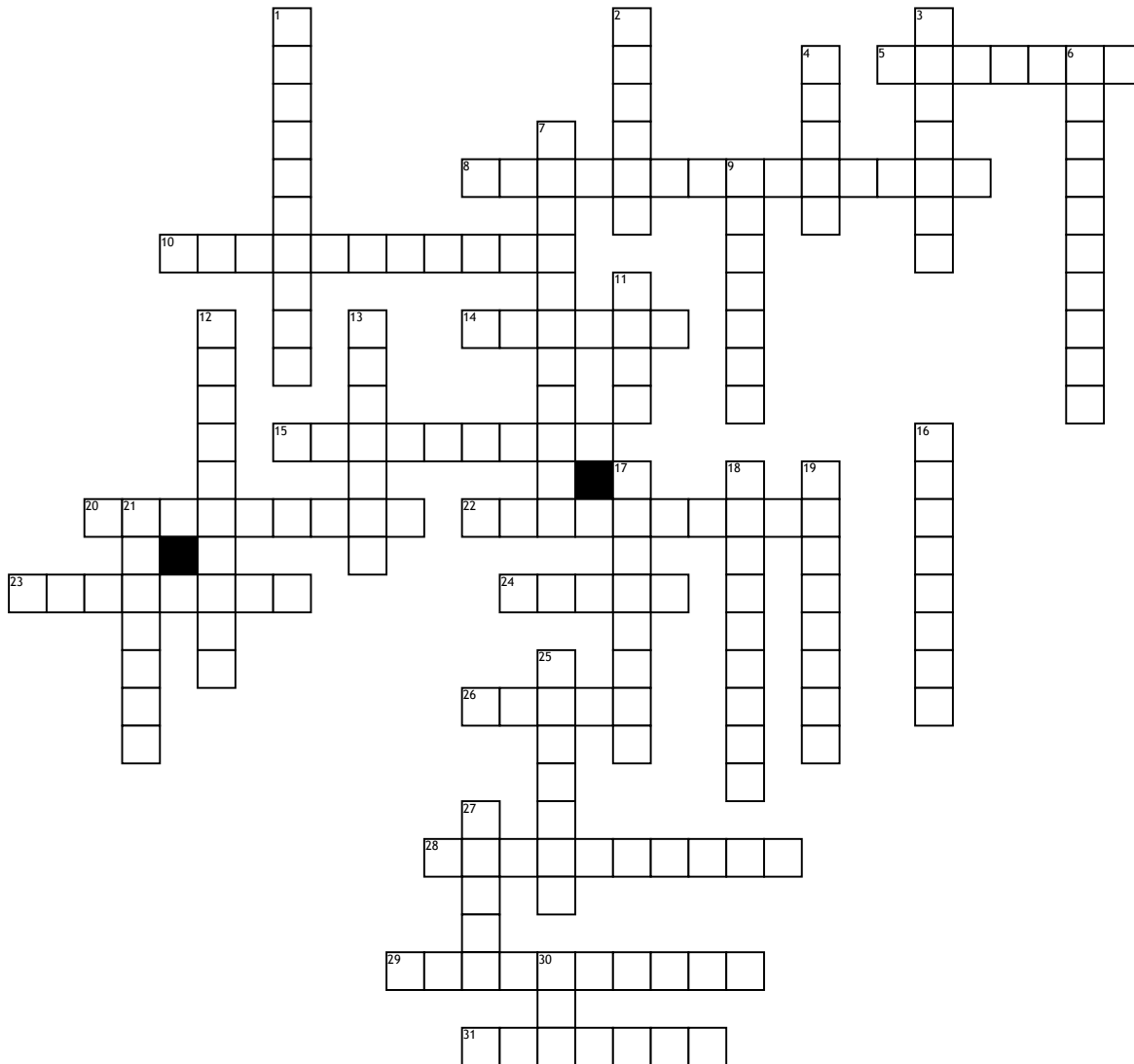


Name: _____

Date: _____

Aviation



Across

5. The process of a plane coming back down to the ground.
 8. Adjust the pitch of the blades of a propeller to which power has been cut off so they do not create air resistance
 10. When a plane is adapted to fly with speed through the air.
 14. The area where planes take off and land.
 15. Mechanisms that spin to allow the plane to fly.
 20. staff who serve and assist passengers
 22. An acrobatic maneuver in which a plane does a complete roll on its longitudinal axis while flying level.
 23. When people get onto a plane.
 24. The person that drives the plane.
 26. Cancel a mission at the last minute; pertaining to takeoffs and landing or dropping a bomb and occasionally opening fire on a target.

28. How well something can be seen.

29. travellers aboard the plan who are not part of the crew

31. flying at full speed or full throttle

Down

1. Pockets of air that make a flight bumpy and uncomfortable.
 2. The process of flying.
 3. Jump out of the plane or ejecting from a plane
 4. A single word used for Ok or yes, usually meaning 'message received and understood'
 6. The process of finding the right direction.
 7. The equipment that allows the plane to come back to the ground.
 9. When the plane leaves the ground and begins to fly.
 11. The time taken for the aeroplane to drive from the airport to the runway.

12. Pitching motion that aircraft's experience at the transonic speed range

13. When you have to wait somewhere on the way to a final destination.

16. Temporary blindness due to centrifugal pressure during steep turns

17. A technical term for speed.

18. The moment of contact between plane and ground during landing

19. How high in the air something is.

21. This is the place where planes takeoff and land.

25. The are of the airplane with the controls for the aircraft. This is where the pilot and the copilot sit.

27. The mechanisms on the side of the airplane that allow it to fly.

30. Estimated time of arrival