

Weather Maps Answer Sheet

Directions: Use this sheet to record your Weather Maps Task Card answers.

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1. **D) a front**

2.



3. **False—it is pushed down and cools**

4.



5. **increases**

6. **B) rising and heating**

7. **Yes**

8. **Green Bay**

9. **True**

10. **Los Angeles**

11. **Denver**

12. **Louisville**

13. **jet stream**

14. **stationary front, cold front**

15. **B) uneven heating of Earth by the Sun**

16. **B) anemometer**

17. **Chicago**

18. **C) dry and clear**

19. **the triangles point in the direction of the front's movement**

20. **D) west to east**

21. **Wednesday and Saturday; The temperatures drop and severe weather occurs on Thursday and Friday**

22. **wind direction and relative wind speed**

23. **Friday**

24. **Dallas**

25. **A) warm and moist**

26. **D) stationary front**

27. **A) cold front**

28. **wind**

29. **A) solar energy**

30. **D) continental polar air mass**

31. **C) The oceans store and transfer more heat than the continents.**

32. **warm, ocean water**

33. **high pressure**

34. **C) convection**

35. **B) humidity**

36. **sea breeze**