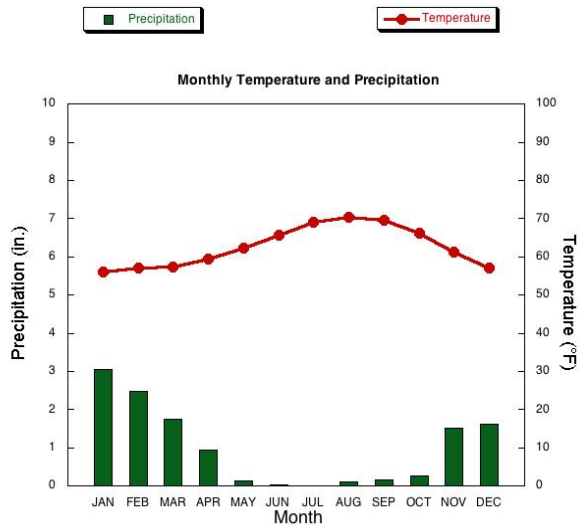
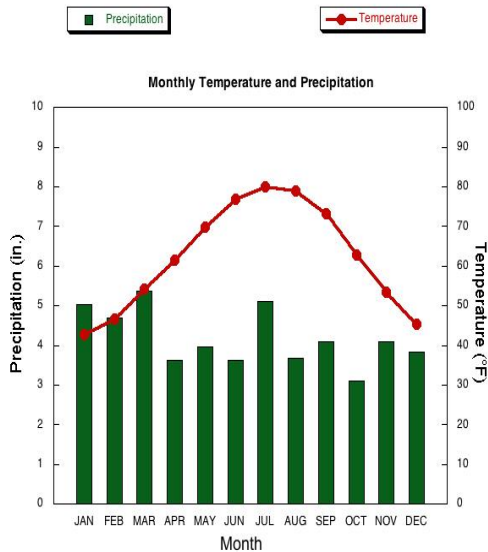


8th grade Partner Quiz Week 25 (DO NOT WRITE ON THIS SHEET)

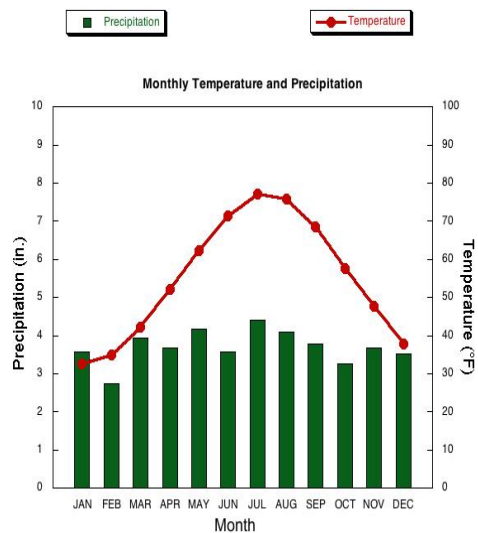


1. What is the hottest average temperature of the year?
2. What is the coldest average temperature of the year?
3. Does it snow in this city?
4. Does this city have seasons?
5. Does this city have a dry season?
6. This city this kind of climate:
 - a) a polar
 - b) dry
 - c) mid-latitude, mild winter

Compare these graphs



City A



City B

7. True or False. City A has a snowy winter
8. True or False. City B has a snowy winter
9. True or False. City B has more precipitation than City A in a year

10. City A has this kind of climate:

- a) polar b) dry c) mid-latitude, MILD winter d) none of those

11. City B has this kind of climate:

- a) polar b) dry c) mid-latitude, SEVERE winter d) none of those

12. The latitudes for Polar climate are

- a) 60 to 30 degrees
b) 15 to 15 degrees
c) 23.5 to 23.5 degrees
d) None of the above

13. The latitudes for Humid Tropical climate are

- a) 60 to 30 degrees
b) 15 to 15 degrees
c) 23.5 to 23.5 degrees
d) None of the above

14. The latitudes for Moist Mid Latitude climate- severe winters are

- a) 60 to 30 degrees
b) 15 to 15 degrees
c) 23.5 to 23.5 degrees
d) None of the above

15. Michigan is in the climate zone

- a) Marine climate
b) Dry
c) Moist Mid-latitude- severe winter
d) None of the above

True or False:

16. Direct rays heat the Earth less

17. The atmosphere is heated from the top of the atmosphere to the bottom

18. Altitude affects climate because of indirect rays

19. Marine climates are affected by large bodies of water

20. The ocean water moves taking its energy with it

21. The closer a place is to equator it is warmer because of the large bodies of water

22. Ocean water can move to another place changing its climate

23. All climate zones are classified by the temperature and the precipitation

**24. In a continental climate the winters are colder and summers are warmer than in
marine climates**

25. Altitude affect the climate of high mountains

26. The atmosphere is warmer at the bottom of the atmosphere

27. On a climograph, the precipitation is shown by the line graph

28. The earth's surface is heated evenly because of indirect and direct rays

29. The dry weather climate zone is characterized by little or no precipitation each year

**30. A climograph shows the monthly precipitation and temperature of a place,
throughout the year.**