Name Date

What are air masses?

Lesson Review

PART A Write *true* if the statement is true. If the statement is false, change the underlined term to make the statement true.

 1.	An air mass f	forms w	hen air s	tays over	an area	for a wl	nile c	r moves <u>s</u>	slowl	y
	over an area.									

2. Air masses that form over land are moist.

3. Air masses that form over tropical regions are warm.

4. Polar air masses form over warm regions.

5. A warm air mass that forms over the Caribbean Sea is a <u>maritime tropical</u> air mass.

6. Air masses that form over dry land are <u>tropical</u> air masses.

PART B Identify the air masses shown on the map. Write your answer in the space with the same number as the box on the map.

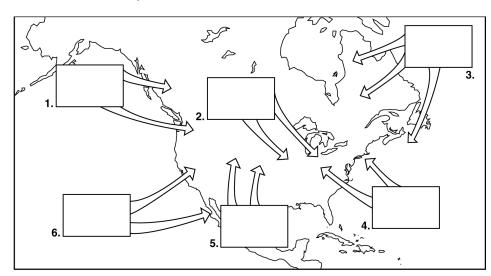
1.			

2.

A

5

6. _____



Skill Challenge

Skills: classifying, identifying

Complete the table.

CLASSIFICATION OF AIR MASSES							
Air Mass	Formed over land or water?	Formed in cold region or warm region?	Warm or cold?	Dry or moist?			
1. Continental polar							
2. Maritime polar							
3. Maritime tropical							
4. Continental tropical							

Answer Key

What are air masses? Lesson Review PART A

1. true 2. dry 3. true 4. cold 5. true 6. continental PART B

maritime polar
continental polar
maritime tropical
continental tropical
maritime tropical

Skill Challenge

- 1. land; cold region; cold; dry 2. water; cold region; cold; moist 3. water; warm region; warm; moist
- 4. land; warm region; warm; dry