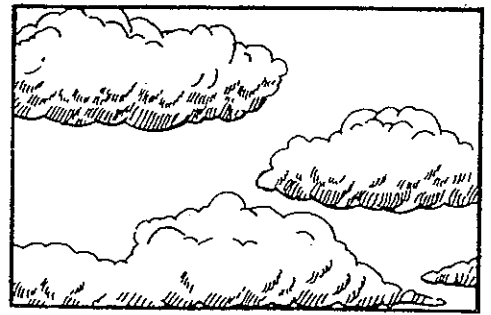




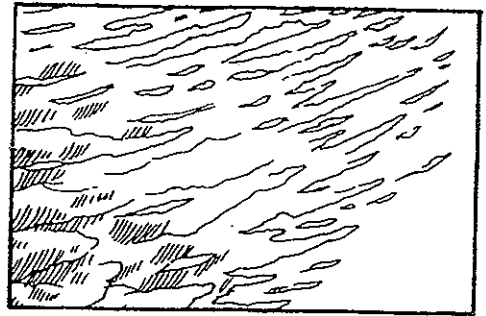
A. \_\_\_\_\_



B. \_\_\_\_\_



C. \_\_\_\_\_



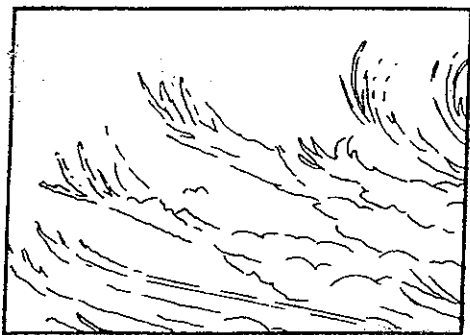
D. \_\_\_\_\_

1. On lines A-D, label each of the four types of clouds illustrated above.
2. Clouds are formed by the \_\_\_\_\_ of water.
3. Which types of clouds are associated with rain? \_\_\_\_\_
4. Which type of cloud is associated with fair weather? \_\_\_\_\_
5. Stratocumulus are common in the \_\_\_\_\_ season and are associated with \_\_\_\_\_ fronts.
6. Tell the type of cloud or clouds found at each of the following altitudes.
  - a. low altitude \_\_\_\_\_
  - b. mid altitude \_\_\_\_\_
  - c. high altitude \_\_\_\_\_

7. Write the cloud type from Column B in the space before its description in Column A.

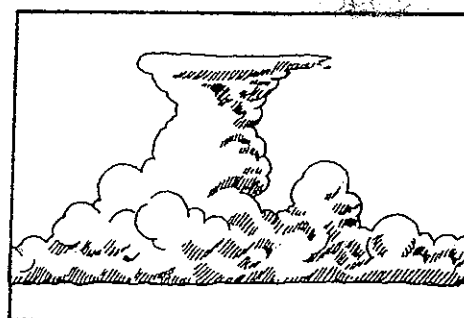
<u>Column A</u>	<u>Column B</u>
_____ a. white fluffy masses with flat bases	
_____ b. low, large, white and gray globular masses and rolls	stratus
_____ c. low gray clouds without a definite form	cumulus
_____ d. high, large, white and gray globular masses and rolls	stratocumulus
_____ e. may become extremely large, black, and ominous-looking on hot summer days	altocumulus
_____ f. give winter skies a gray, dull color	

# Cloud types—II



A. \_\_\_\_\_

B. \_\_\_\_\_



C. \_\_\_\_\_

D. \_\_\_\_\_

1. On lines A-D, label each of the four types of clouds illustrated above.
2. The speed and direction of movement of clouds is determined by the \_\_\_\_\_.
3. Large, fluffy clouds are formed when air moves \_\_\_\_\_; layered clouds are formed when air moves \_\_\_\_\_.
4. Which clouds form at lower altitudes? \_\_\_\_\_
5. Which type of cloud can build up to altitudes of over 13 kilometers? \_\_\_\_\_
6. Which type of cloud signals the approach of a change of weather? \_\_\_\_\_
7. Hail is most often formed within a \_\_\_\_\_ cloud.
8. Write the cloud type from Column B in the space before its description in Column A.

<u>Column A</u>	<u>Column B</u>
_____ a. thick enough to blot out sunlight	
_____ b. thunderheads	cirrus
_____ c. formed by ice crystals	cirrocumulus
_____ d. wispy, feathery appearance	nimbostratus
_____ e. ripples arranged in lines	cumulonimbus
_____ f. bring steady precipitation	