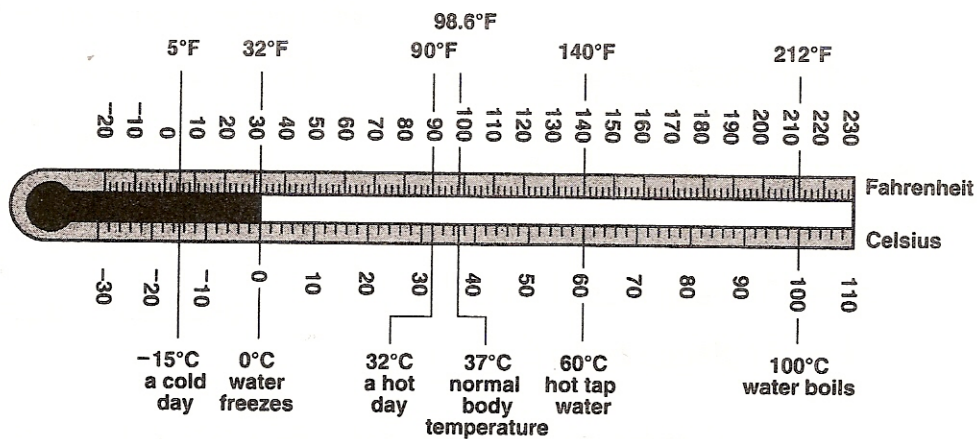
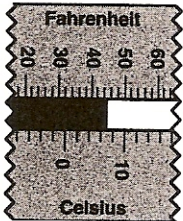


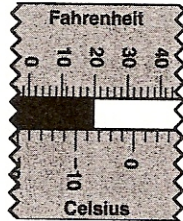
# Temperature: Fahrenheit and Celsius

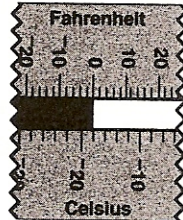
Temperature is measured in degrees Celsius ( $^{\circ}\text{C}$ ) or in degrees Fahrenheit ( $^{\circ}\text{F}$ ). Compare the two scales shown below.

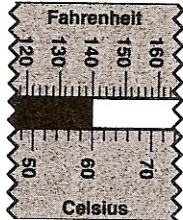


Write the temperature in degrees Celsius ( $^{\circ}\text{C}$ ) and degrees Fahrenheit ( $^{\circ}\text{F}$ ).

1.  \_\_\_\_\_

2.  \_\_\_\_\_

3.  \_\_\_\_\_

4.  \_\_\_\_\_

Circle the letter of the correct estimate.

- |                                       |                          |                          |
|---------------------------------------|--------------------------|--------------------------|
| 5. the temperature of cold water      | A. $10^{\circ}\text{C}$  | B. $10^{\circ}\text{F}$  |
| 6. the temperature of warm water      | A. $100^{\circ}\text{C}$ | B. $100^{\circ}\text{F}$ |
| 7. the temperature of a fever         | A. $39^{\circ}\text{C}$  | B. $39^{\circ}\text{F}$  |
| 8. room temperature                   | A. $70^{\circ}\text{C}$  | B. $70^{\circ}\text{F}$  |
| 9. temperature at an outdoor ice rink | A. $20^{\circ}\text{C}$  | B. $20^{\circ}\text{F}$  |
| 10. temperature on a hot beach        | A. $30^{\circ}\text{C}$  | B. $30^{\circ}\text{F}$  |
| 11. comfortable outdoor temperature   | A. $10^{\circ}\text{C}$  | B. $10^{\circ}\text{F}$  |