

Units And Measurement Of Temperature

Fill in the blanks

- 1) The normal human body temperature is _____ °F.
- 2) The boiling point of water is _____ °C.
- 3) The freezing point of water in Kelvin is _____ K.
- 4) The range of temperatures on the fahrenheit scale goes from 32 °F to _____ °F.
- 5) 100 divisions on celsius scale are equal to _____ divisions on fahrenheit scale.
- 6) The value of temperature on the Fahrenheit scale is the same as that on the celsius scale at a number_____.
- 7) $20\text{ }^{\circ}\text{C} =$ _____ °F.
- 8) $230\text{ }^{\circ}\text{F} =$ _____ °C.
- 9) $98.6\text{ }^{\circ}\text{F} =$ _____ °C.
- 10) $37\text{ }^{\circ}\text{C} =$ _____ K.