Answer the following.

1) The boiling point of water is 100 °C.
   a) Convert it into Fahrenheit. __________
   b) Express it in Kelvin. __________

2) A scientist heats up a liquid to 140 °C. But now the temperature should fall by 30 °C for his experiment. What is the desired temperature? Write in Fahrenheit.
   __________

3) The average annual temperature of hill station is 57.2 °F. What is the temperature in °C?
   __________

4) Draw a Fahrenheit thermometer scale and mark 110 °F.
Answer the following.

1) The boiling point of water is 100 °C.
   a) Convert it into Fahrenheit. \(212 \, ^\circ F\)
   b) Express it in Kelvin. \(373.15 \, K\)

2) A scientist heats up a liquid to 140 °C. But now the temperature should fall by 30 °C for his experiment. What is the desired temperature? Write in Fahrenheit.
   \(230 \, ^\circ F\)

3) The average annual temperature of hill station is 57.2 °F. What is the temperature in °C?
   \(14 \, ^\circ C\)

4) Draw a Fahrenheit thermometer scale and mark 110 °F.