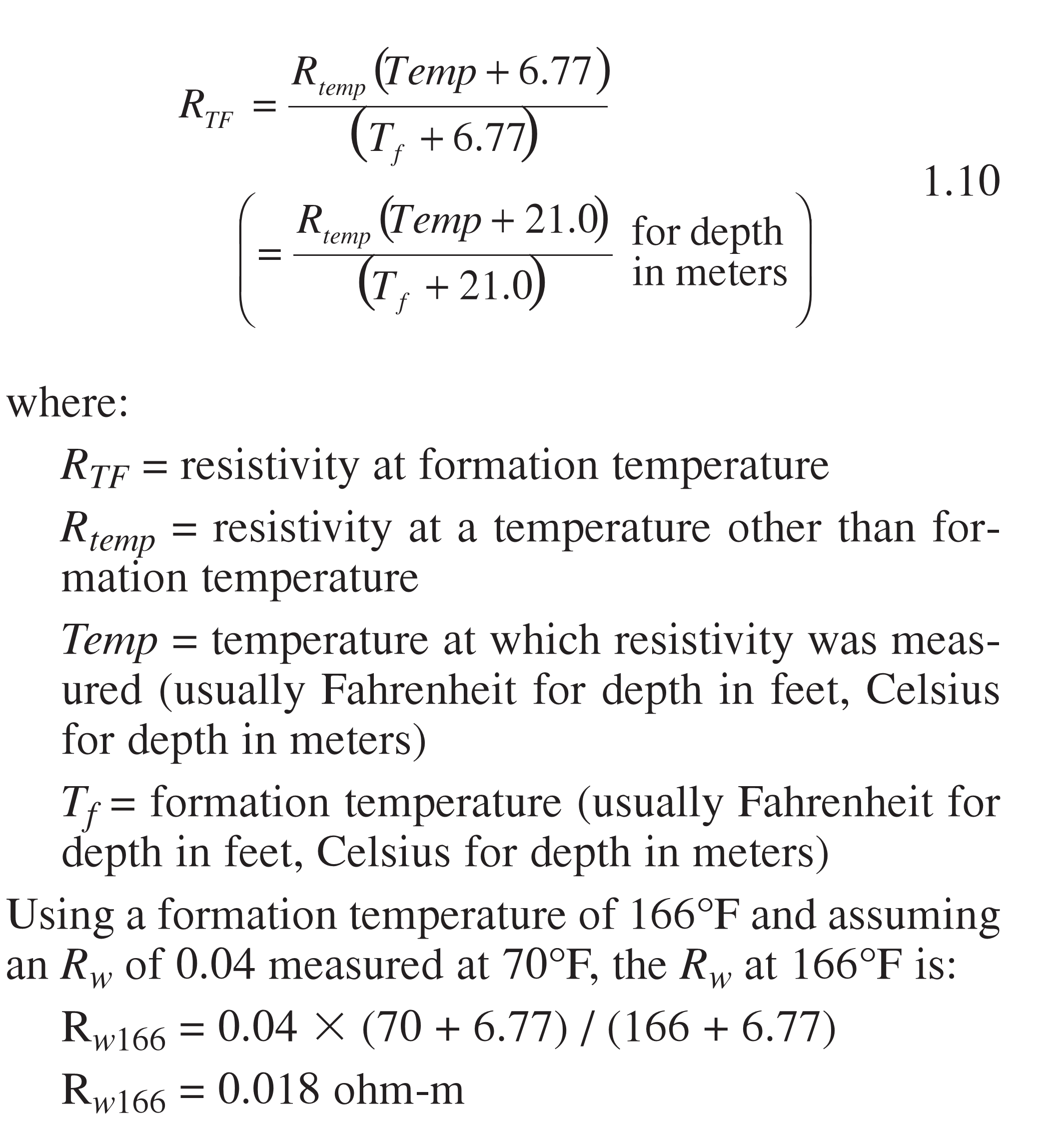
**Water resistivity corrections**

**The Arp’s formula:**



**Exercise**:-

1. Using Arp’s formula calculate the corrected Rw measured at temperature 91oC, where Rw equal .035 ohm.m at 25oC
2. Comparing the result if you have equivalent NaCL around 10,000PPM