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Zebra

a) $(100-90)/100 = 10\%$

b) $(100-32)/1.8=37.778\text{ C}$
 $(90-32)/1.8=32.222\text{ C}$
 $(37.778-32.222)/37.778=14.7\%$
so it is not the same

c) No. Different units have different change in temperature. Kelvin will work.

d) numeric interval

e) Numeric-ratio attribute

f) Yes, in Kelvin there is a real defined 0.