Table 5: The Age of the Universe

Measuring MethodAge in Billions of YearsColor-luminosity fitting of globular cluster stars 61,81,8220±3Nucleochronology of supernovae nuclides 8020.4±3.4Hubble time for the expansion of the universe 61,78,7919.2±5.2

mean age = 20 ± 3 billion years