Fun Facts:

**95 Her**

Computer Code:#95Hercu

* **Other Names:**
  + 95 Herculis
* **Location:**
  + RA: 18h 01m 30s
  + Dec: 21⁰ 35’ 44.5”
* **Basics:**
  + This is 5th magnitude double star in the constellation Hercules
  + 470 light years away
    - Light we’re seeing left in 1546 AD:
      * Reformation was happening, but Martin Luther died this year
      * Michelangelo was made chief architect of St. Peter’s Basilica in Rome
      * Spanish conquest of the Yucatan was completed
  + They are separated by 882 AU
    - Golden star:
      * Yellow-orange, G8III, giant
      * 8180⁰ F
      * Luminosity: 128 Suns, 176 Suns total
      * Diameter: 19.2 Suns
      * Absolute magnitude: -0.44 visual, -0.86 total
    - Silver star:
      * White, A5IIIn, giant
      * 17,700⁰ F
      * Luminosity: 155 Suns visual, 191 Suns total
      * Diameter: 4.51 Suns
      * Absolute magnitude: -0.65 visual, -0.95 total