

approximately 100 minutes

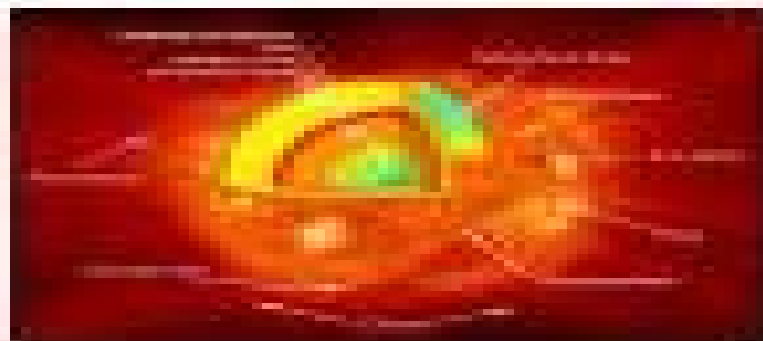
Answer the following parts independently of  $\sim 1$  hour. You may refer to the 'The Sun and the Structure of Stars' and 'Stellar Structure' documents given. You may use a calculator and a ruler. You may use a ruler.

Question 1: The Sun

Star Name	Star type & distance	Estimated 'age' in Gyr
Proxima Centauri	Red dwarf, 4.24 ly	4.24 Gyr

Question 2: The Sun and the Sun's core

- (a) The Sun's core is the region where nuclear fusion occurs. The core is the region where the temperature and density are high enough for nuclear fusion to occur.



- (b) The Sun's core is the region where nuclear fusion occurs.

The Sun's core is the region where nuclear fusion occurs. The Sun's core is the region where the temperature and density are high enough for nuclear fusion to occur.

# Starry Night Computer Exercises Answer Guide

**Daniela Niemeyer**



## **Starry Night Computer Exercises Answer Guide:**

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