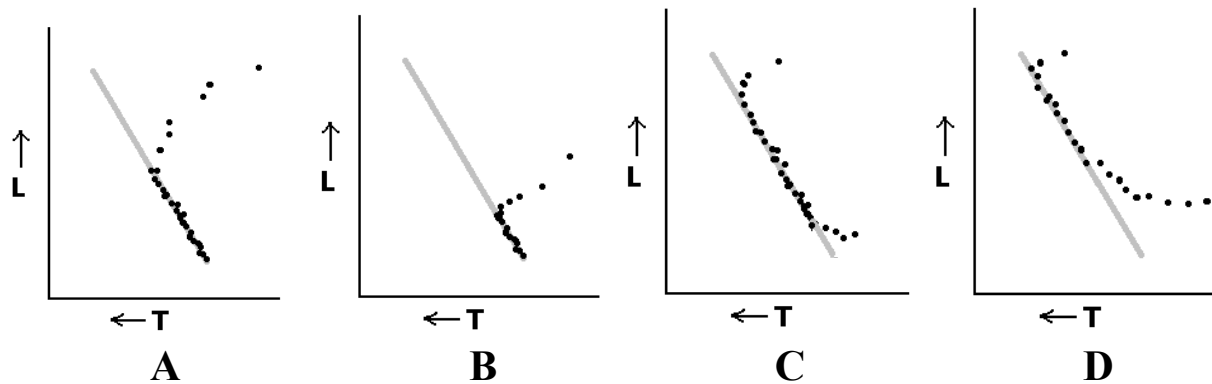


# Astronomy Ranking Task: Star Evolution

## Exercise #4

**Description:** The figures below show H-R diagrams of four star clusters labeled A – D.



**A) Ranking Instructions:** Rank, from youngest to oldest, the age of the star clusters.

**Ranking Order:** Youngest 1 \_\_\_\_ 2 \_\_\_\_ 3 \_\_\_\_ 4 \_\_\_\_ Oldest

All the stars clusters are the same age: \_\_\_\_\_ (indicate with check mark).

**Carefully explain** your reasoning for ranking this way:

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