

# Why Study Discrete Structures?

- Graph Isomorphism

$$f(a)=1$$

$$f(b)=6$$

$$f(c) = 8$$

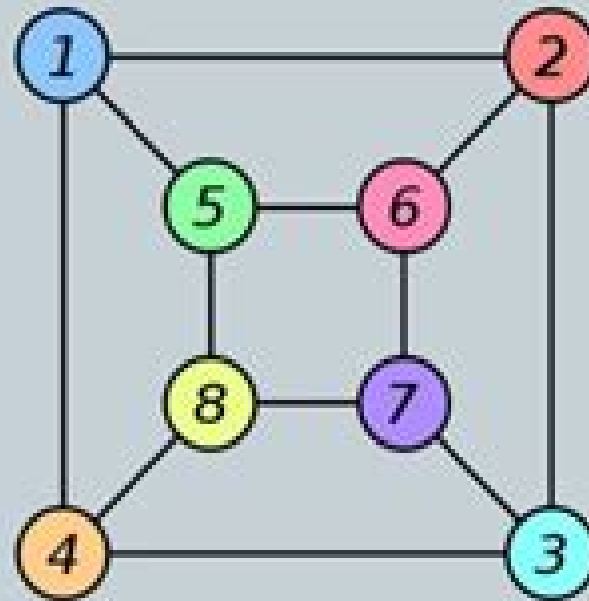
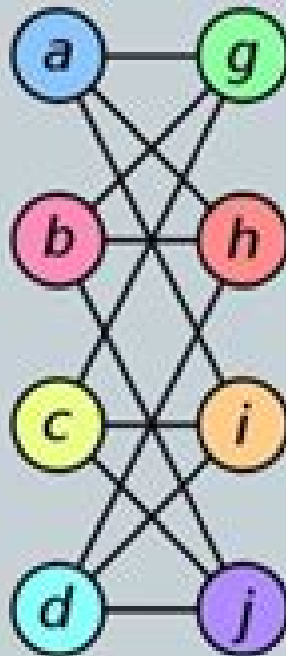
$$f(d) = 3$$

$$f(g) = 5$$

$$f(h) = 2$$

$$f(i) = 4$$

$$f(j) = 7$$



$G$  &  $G'$  – isomorphic if there exists a fn  $f: V(G) \rightarrow V(G')$  if  $f$  is 1-1 onto and for each pair of vertices  $u$  &  $v$  of  $G$  belonging to  $E(G)$  iff  $f(u), f(v)$  belong to  $E(G')$

# Discrete Structures Of Computer Science

**James L. Hein**



## **Discrete Structures Of Computer Science:**

## Reviewing **Discrete Structures Of Computer Science**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Discrete Structures Of Computer Science**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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


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