

Paper

Marr, D. "Artificial Intelligence—a personal view", MIT Artificial Intelligence Laboratory Paper, March 1976.

WRT: 30 min

Assignment

On a total of one side of one sheet of paper, using 10 pt type or larger, with standard interline spacing and margins, respond to all the following:

You are scheduled to have breakfast with Vest. You have heard he is interested in Marr and his legacy. Prepare yourself for the meeting by writing out a bulletized list of three or four items of the sort that Marr might have included in a final section labeled

Contributions in his paper. Remember that a contribution can be a better-framed problem, a problem solution, a methodology, a point of view, a conclusion—anything that plainly constitutes an advancement of knowledge.

Further prepare yourself for your breakfast with Vest by outlining what you would say should Vest ask the following questions:

- Vest says: "I understand Marr is critical of AI research. Why?"
- Vest says: "What do you think Minsky would think of Marr's paper?"
- Vest says: "What do you think Marr would think of Minsky's paper, *Steps ...*?"
- Vest says: "What do you think Marr would think about Brooks's work?"
- Vest says: "What do you think Marr would think about connectionism?"
- Vest says: "What do you think Marr would think Deep Blue?"
- Vest says: "What do you think Chomsky would think of Marr's paper?"

Finally, list two or three other questions you think you should anticipate.