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talks about very old hardware technology, and can largely be skipped.

## Mathematical Elements for Computer Graphics (2nd Edition ...

Procedural elements for computer graphics Material Type Book Language English Title Procedural elements for computer graphics Author(S) David F. Rogers (Author) Publication Data New York: McGraw-Hill Book Company Publication€ Date 1985 Edition NA Physical Description xiii, 433 p. : ill. ; 23 cm. Subject Computer Subject Headings Computer ...

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Mathematical elements for computer graphics Material Type Book Language English Title Mathematical elements for computer graphics Author(S) David F. Rogers (Author) J. Alan Adams (Author) Publication Data New York: McGraw-Hill Publishing Company Publication€ Date 1990 Edition € 2nd ed. Physical Description xix, 611 p. : ill. ; 24 cm ...

## Mathematical elements for computer graphics

David F. Rogers and J. Alan Adams, Mathematical Elements for Computer Graphics, Second edition, McGraw-Hill, New York, 1990, Chapter 3. The 3D synthetic camera model The synthetic camera model involves two components, specified independently: objects (a.k.a. geometry) !

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David F. Rogers and J. Alan Adams, Mathematical Elements for Computer Graphics, Second edition, McGraw-Hill, New York, 1990, Chapter 3. 3D Geometry Pipeline. Projections Projections transform points in  $n$ -space to  $m$ -space, where  $m < n$ . In 3D, we map points from 3-space to the projection plane (PP) along

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