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**Digital images + interactive software = enjoyable, real mathematics modeling.**

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Summary: This article describes the use of digital images of real-life phenomena and interactive software to carry out mathematics investigations. (Contains 13 figures.) (ERIC)

*Classification:* G43 G44 I23 I44 U83 U84 R23 R24

*Keywords:* computer software; mathematical models; educational technology; photography; teaching methods; learning activities; geometry; geometric concepts; functions; high school students; secondary school mathematics