

<u>Heider + Simmel Animation</u>, 1944

Fritz Heider + Marianne Himmel

<u>Psychological experiment</u>: Test subjects described shapes as people. Or described shapes w/ human characteristics.



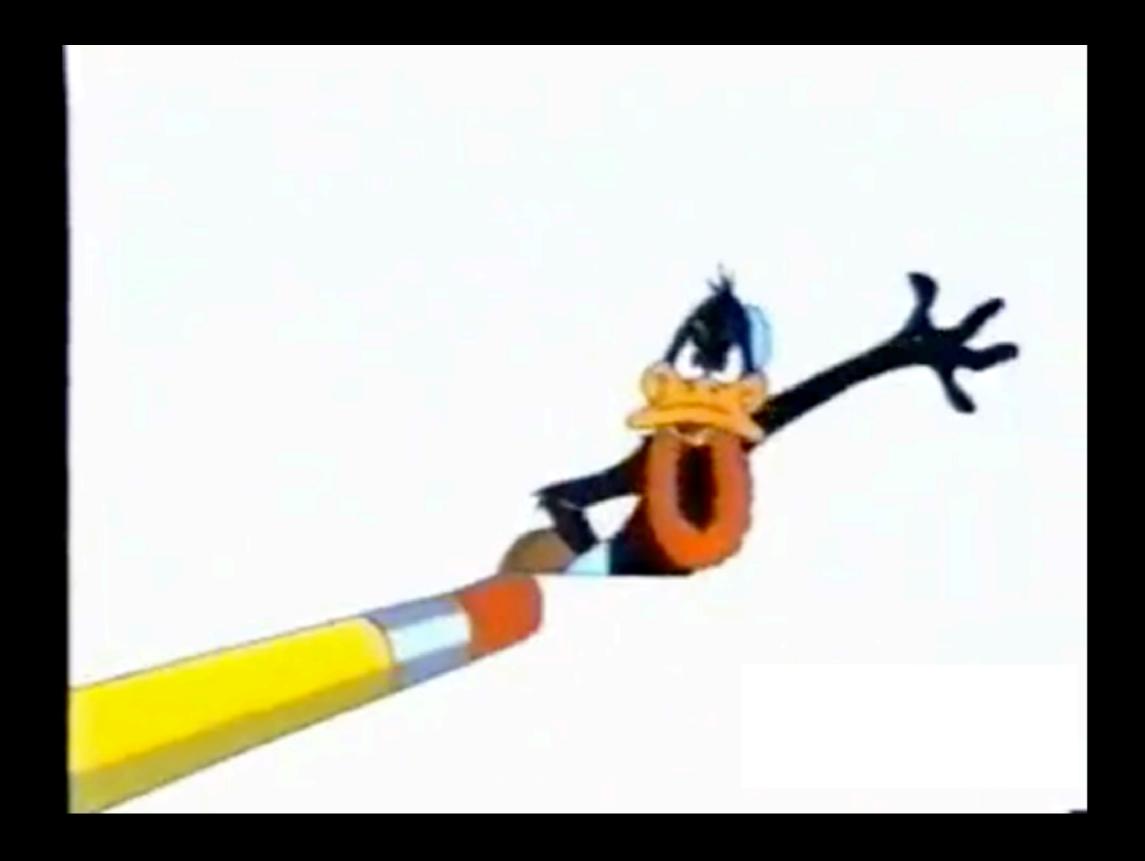
32,000 years ago



Shahr-e Sukhteh, Iran 3,000 BC

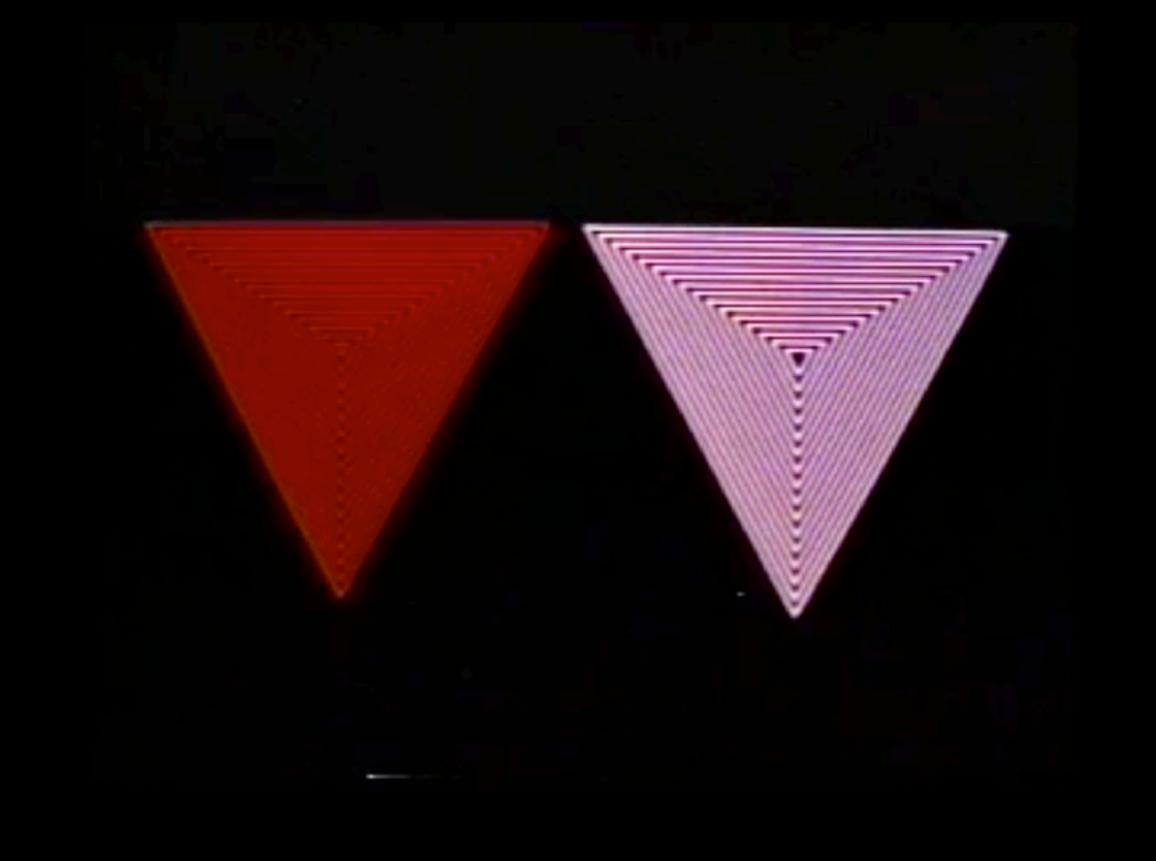


Thaumatrope
1824





Ivan Sutherland, "The Father of Computer Graphics" Invents <u>Sketchpad</u> at MIT/Lincoln Labs The First GUI (Graphical User Interface), 1963





Pixar: <u>Luxo Jr</u>., John Lasseter, director

1st CGI film nominated for an Academy Award, 1986



Alan Bleckner Walk Cycle

## **GIF**

## **Graphic Interchange Format**



## Steve Whilhite

1987, CompuServe

2013 - Wins Lifetime Achievement Award @ the 17th Annual Webbys



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