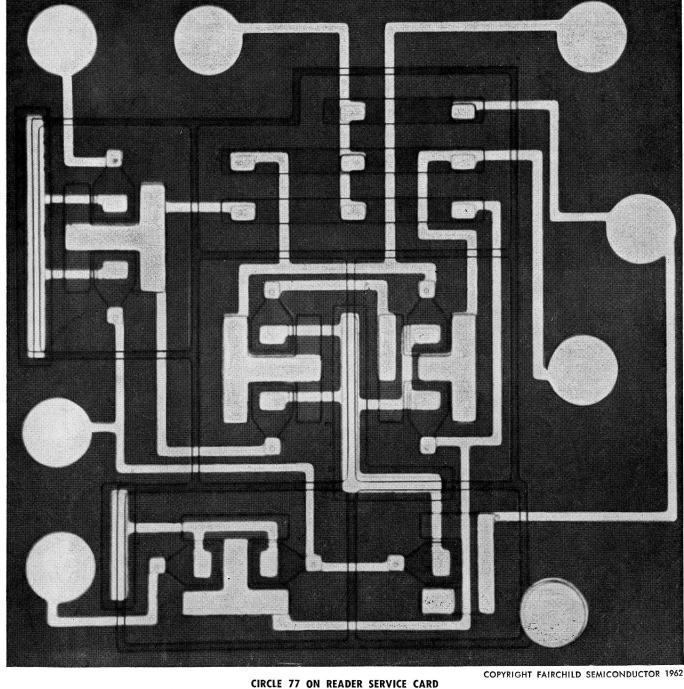
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You are looking at an incredible achievement by Fairchild Semiconductor: the world's first successful integrated semiconductor circuit. It has nine transistors, five resistors—and it takes the place of a whole boardful of components in a computer.

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this is its actual size:



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