

Flowcharts are used to represent logic of program/computational solution in graphical way


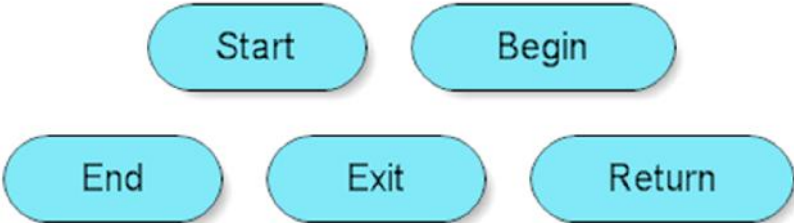



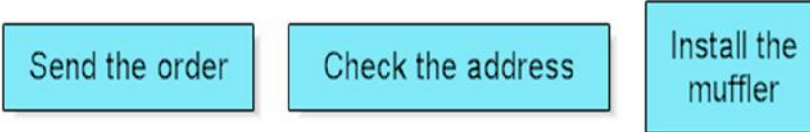
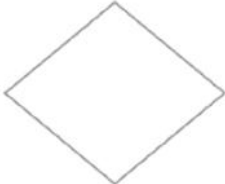
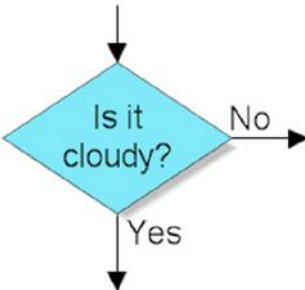

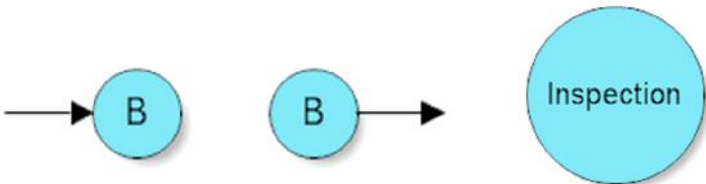
There are several standards of flowcharts, such as:






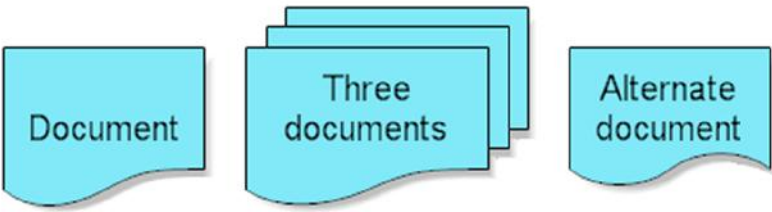


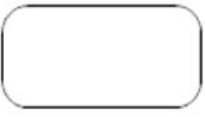
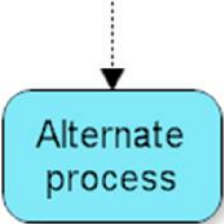
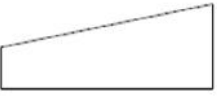

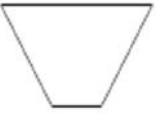
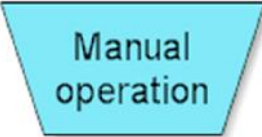
ANSI: American National Standard Institute

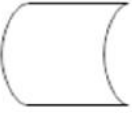
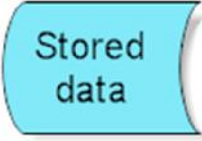

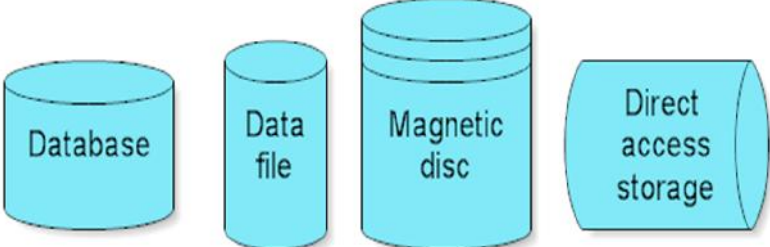

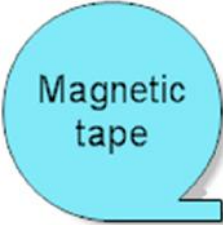
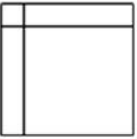
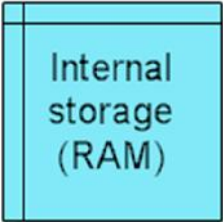





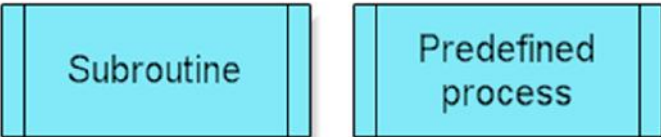
IBM: International Business Machines standard


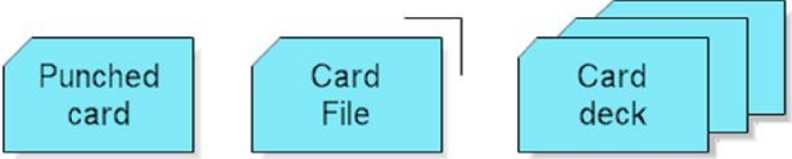

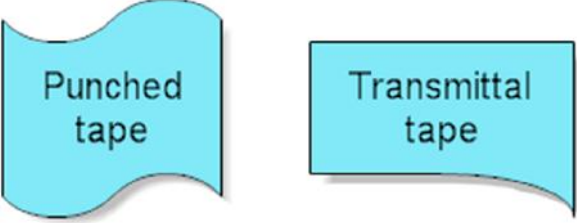

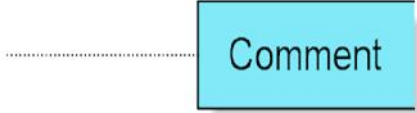


ISO: International Organization for standardization (Derived from Greek word: iso means equal)

DIN: Deutsches Institut für Normung (German Institute for Standardization)

<p>Terminal or Terminator Shape</p> 	
<p>Lines with Arrows</p> 	
<p>Rectangle</p> 	
<p>Decision</p> 	
<p>On-page connector</p> 	

<p>Delay</p> 	
<p>Input/Output</p> 	
<p>Document</p> 	
<p>Off Page Connector</p> 	
<p>Alternate Process</p> 	
<p>Manual Input</p> 	
<p>Manual Operation</p> 	

<p>Stored Data</p> 	
<p>Database</p> 	
<p>Magnetic Tape</p> 	
<p>Internal Storage</p> 	
<p>Display</p> 	
<p>Preparation</p> 	
<p>Subroutine or Predefined Process</p> 	

<p>Punched Card</p> 	
<p>Punched Tape</p> 	
<p>Comment</p> 	
<p>Keying</p> 	
<p>Transfer of Control</p>	