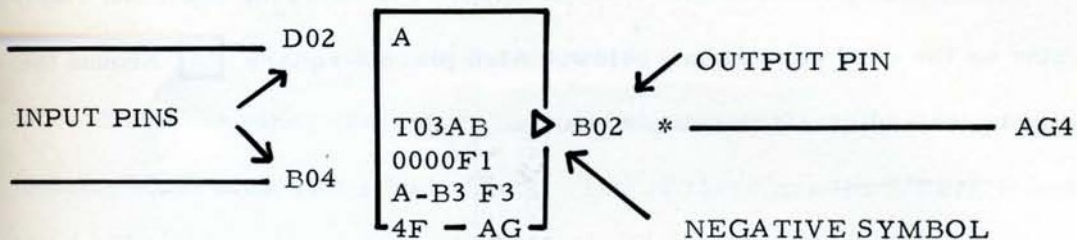


10.



Notice that the input and output pins will be shown at the point where a signal enters or leaves the block.

Also notice the use of the \blacktriangleright to represent negative polarity. In our example, output pin B02 will go negative when both input pins (D02 and B04) go positive.

The asterisk next to the output pin B02 tells us that this signal will leave the SLT Board.

In the area immediately above the logic block, there is room to print a title for the block. This is normally only done for flip flops and flip latches.

The "AND" circuit above requires (positive/negative) inputs and when satisfied will give a neg output.

11. ANSWER:

Positive, negative; notice that a \blacktriangleright represents negative polarity. The \blacktriangleright is used because these diagrams are automatically printed rather than hand drawn. The \blacktriangleright is one of the characters available on the printer's special chain.