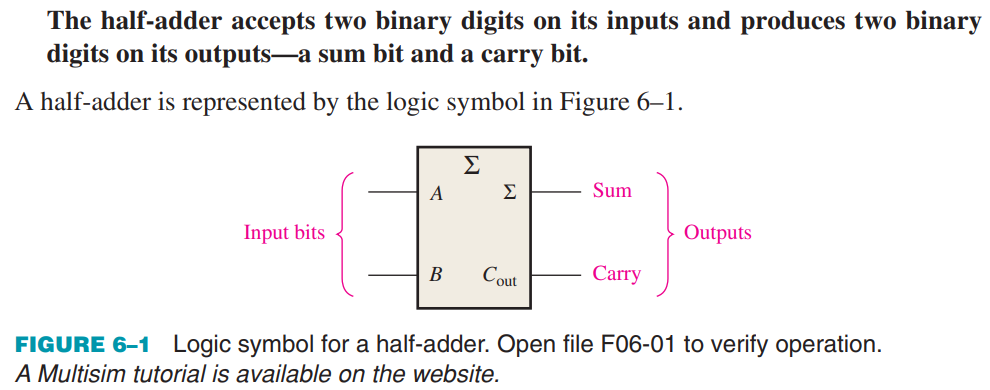
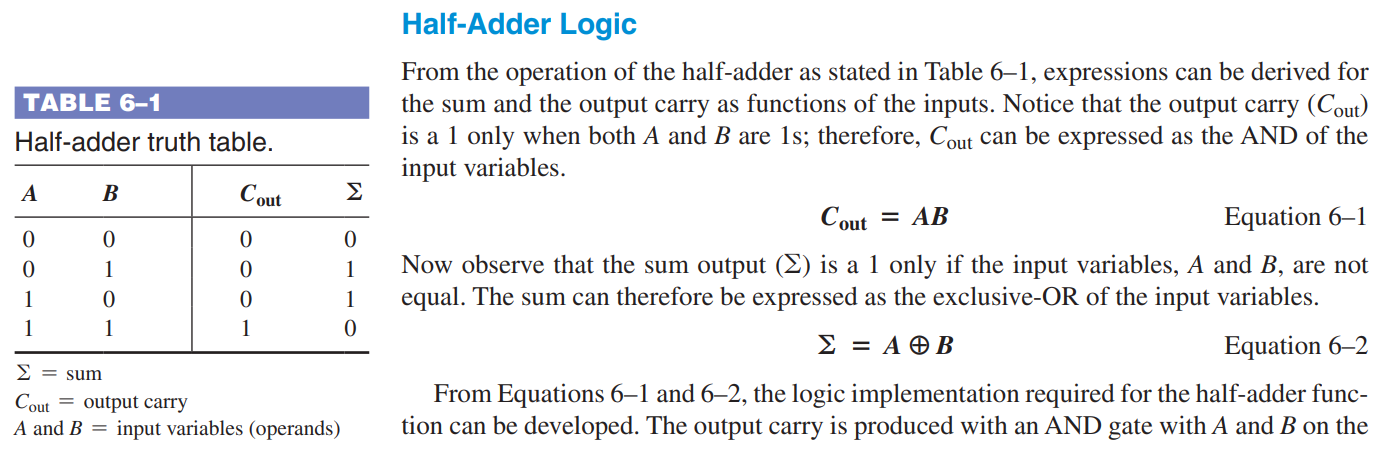
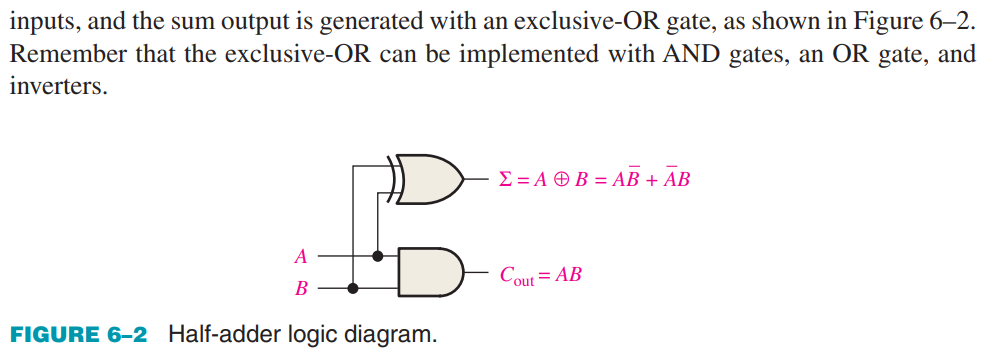


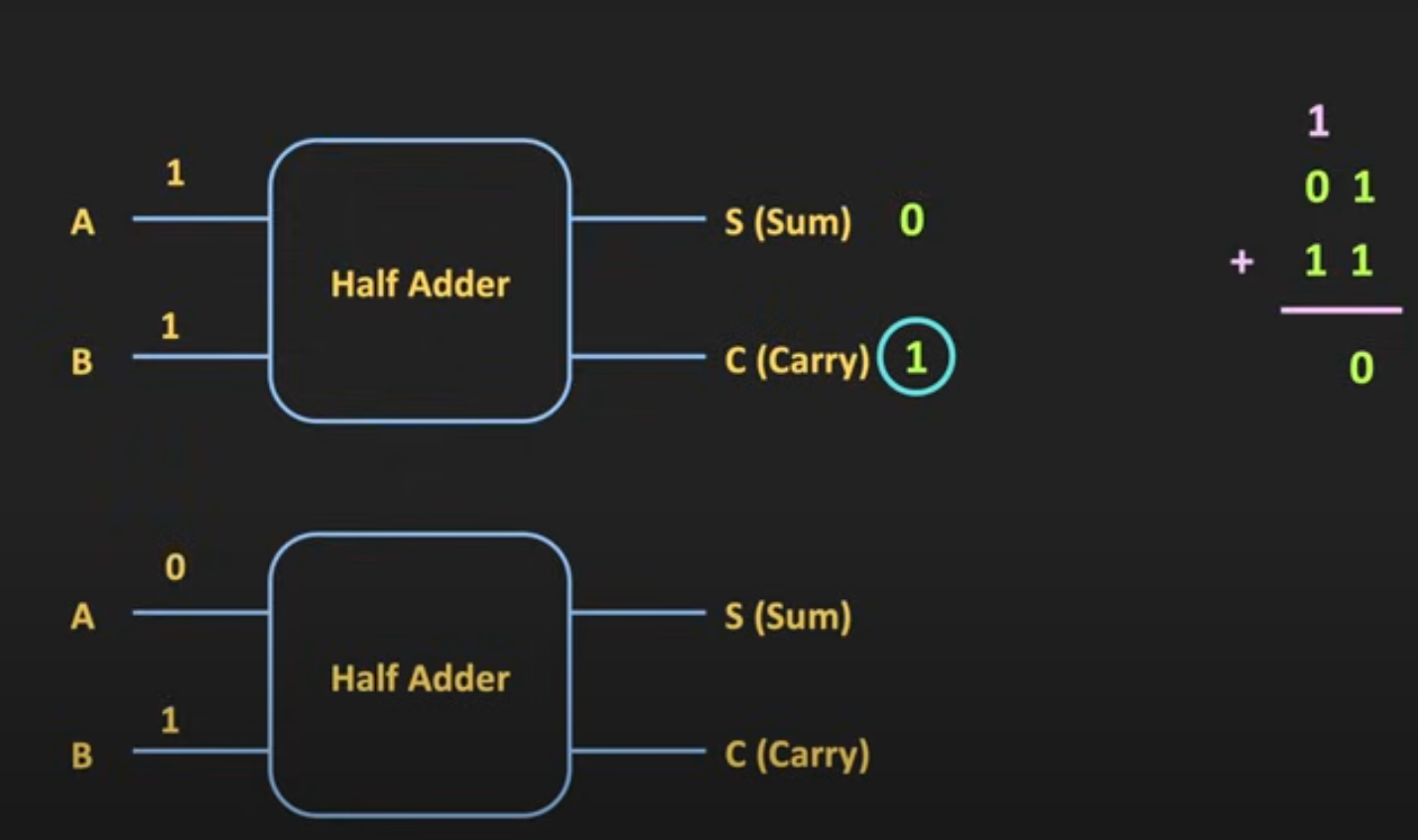
A white background with black text

Description automatically generated



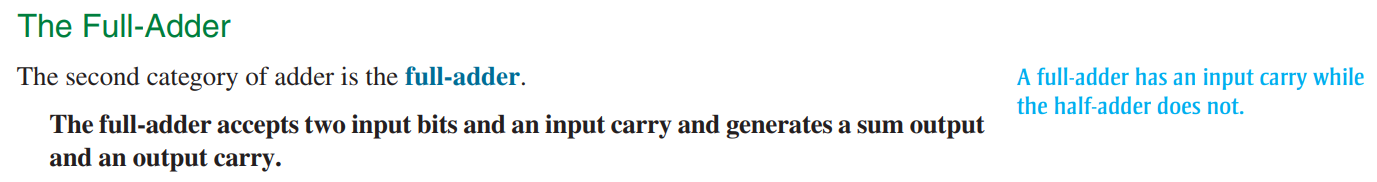


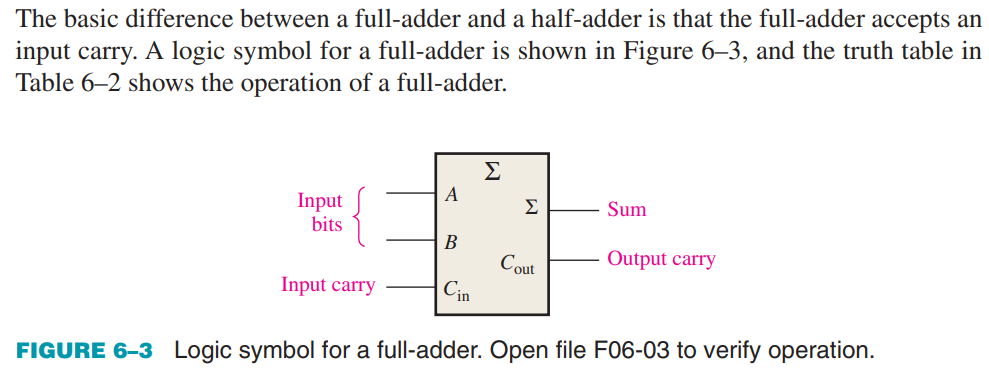






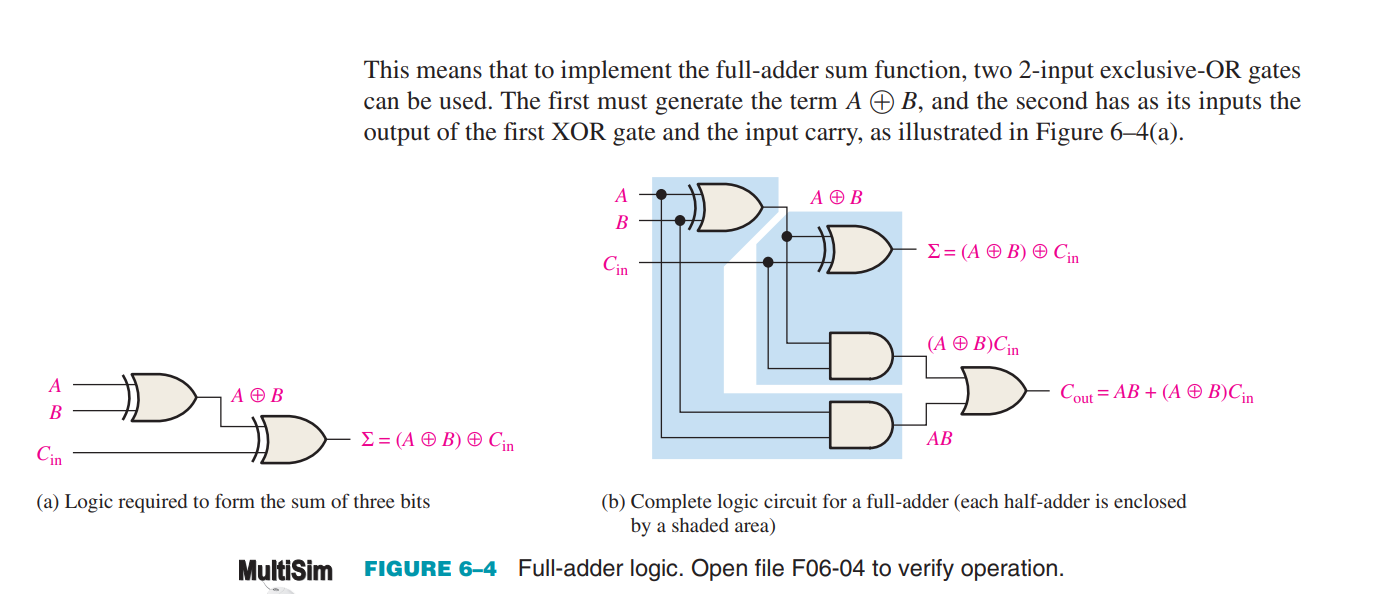
**Ignore the carry bit in half adder.**





A text on a white background

Description automatically generated



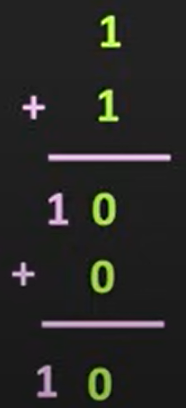
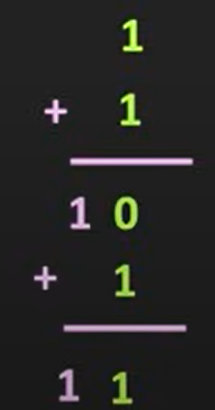
A text on a white background

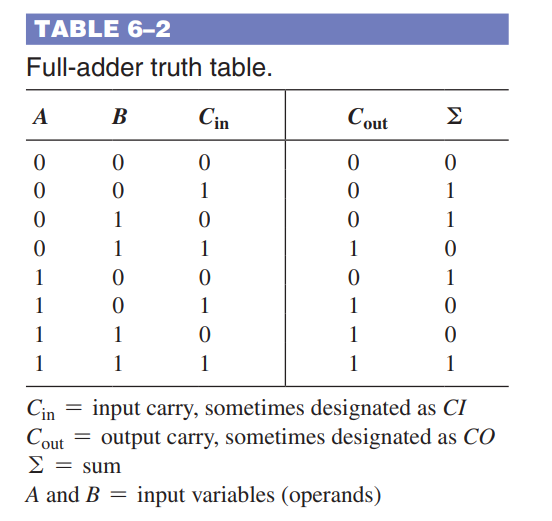
Description automatically generated

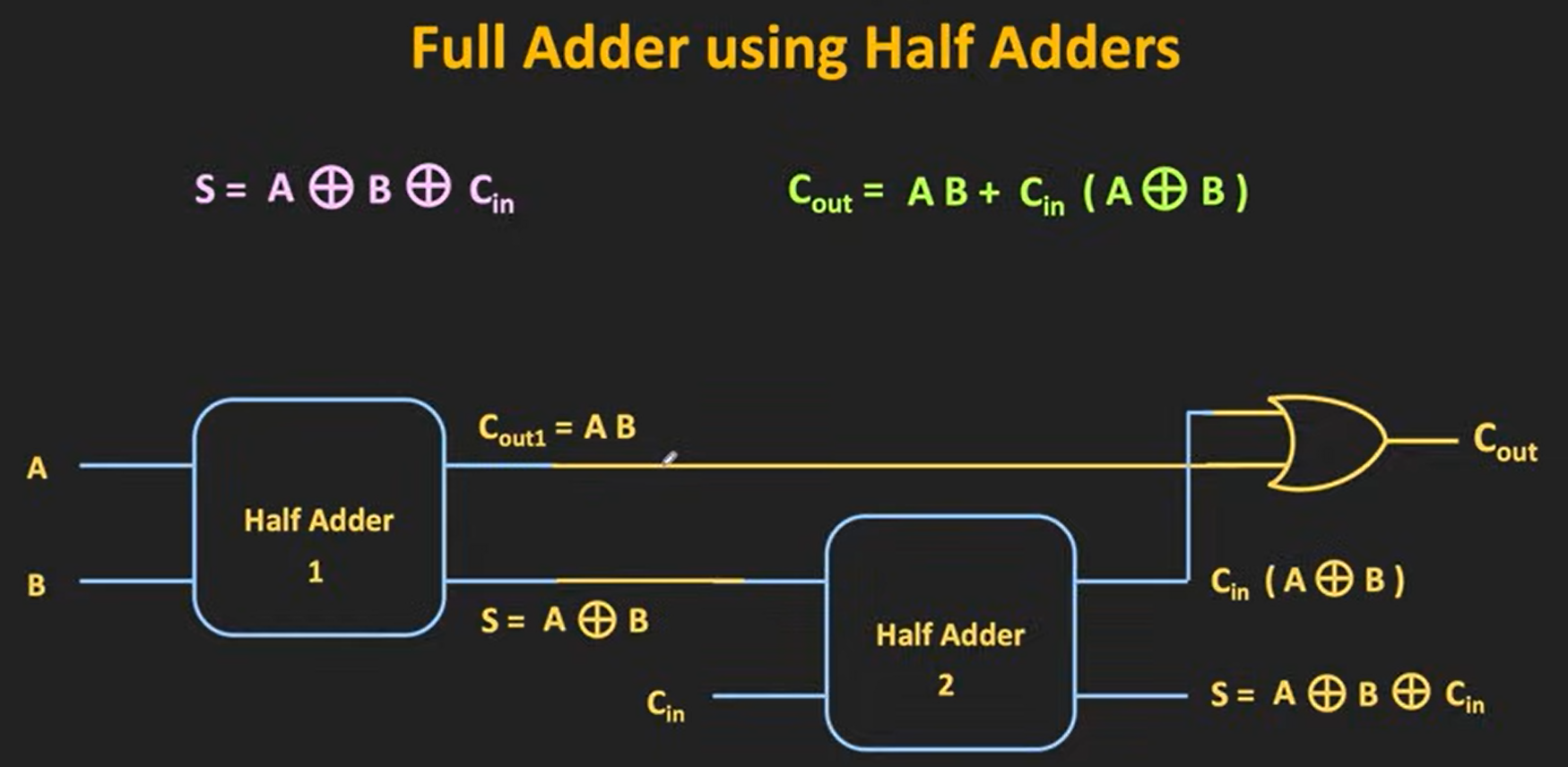
A diagram of a diagram

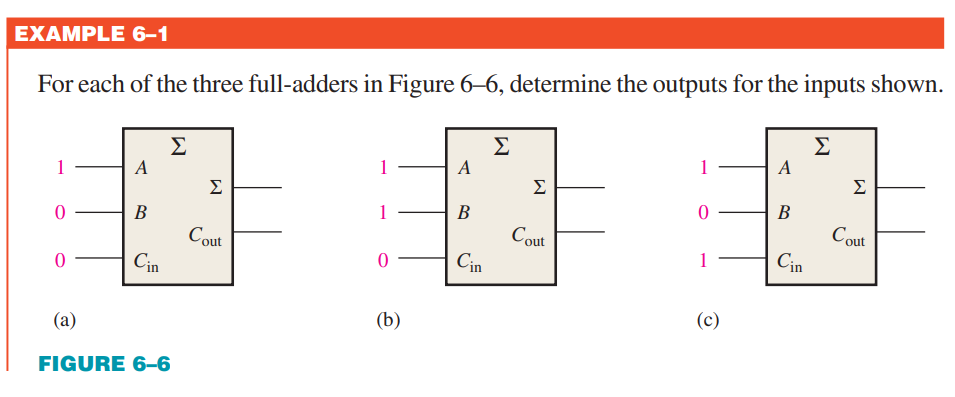
Description automatically generated

A black background with green numbers and pink lines

Description automatically generated







A math problem with numbers and symbols

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated