10: a = xxxx, b = xxxx, cin = x, sum = xxxx, cout = x

30: a = 0100, b = 0001, cin = 1, sum = 0110, cout = 0

50: a = 0011, b = 1101, cin = 1, sum = 0001, cout = 1

70: a = 0101, b = 0010, cin = 1, sum = 1000, cout = 0

90: a = 1101, b = 0110, cin = 1, sum = 0100, cout = 1

110: a = 1101, b = 1100, cin = 1, sum = 1010, cout = 1

130: a = 0110, b = 0101, cin = 0, sum = 1011, cout = 0

150: a = 0101, b = 0111, cin = 0, sum = 1100, cout = 0

170: a = 1111, b = 0010, cin = 0, sum = 0001, cout = 1

190: a = 1000, b = 0101, cin = 0, sum = 1101, cout = 0

210: a = 1101, b = 1101, cin = 1, sum = 1011, cout = 1