Generate a truth table for the following logic functions using an EXCEL spreadsheet.

\[ e = \overline{a} \]
\[ f = e \cdot b \]
\[ g = c \cdot d \]
\[ h = f + g \]

The independent variables are \(a, b, c, \) and \(d\).

Use only the Boolean operators of EXCEL (no if statements).

Use EXCEL to generate the combinations of the independent variables in ascending binary number order.