

## Create A Conditional Formula That Results In Another Calculation Or In Values Other Than TRUE or FALSE

| Formula   | Description (Result)   |
|---|--|
| <b>=IF(A2=valueX, "OK", "Not OK")</b>                                 | If the value in cell A2 equals valueX, return "OK." Otherwise, return "Not OK." (OK)   |
| <b>=IF(A2&lt;&gt; valueX, "OK", "Not OK")</b>                         | If the value in cell A2 is not equal to valueX, return OK. Otherwise, return "Not OK." (Not OK)  |
| <b>=IF(NOT(A2&lt;= valueX), "OK", "Not OK")</b>                       | If the value in cell A2 is not less than or equal to valueX, return "OK." Otherwise, return "Not OK." (Not OK)   |
| <b>=IF(A5&lt;&gt;"value1", "OK", "Not OK")</b>                        | If the value in cell A5 is not equal to "value1", return OK. Otherwise, return "Not OK." (Not OK)  |
| <b>=IF(AND(A2&gt;A3, A2&lt;A4), "OK", "Not OK")</b>                   | If the value in cell A2 is greater than the value in A3 and the value in A2 is also less than the value in A4, return "OK." Otherwise, return "Not OK." (Not OK) |
| <b>=IF(AND(A2&lt;&gt;A3, A2&lt;&gt;A4),OK,"Not OK")</b>               | If the value in cell A2 is not equal to A3 and the value in A2 is also not equal to the value in A4, return "OK." Otherwise, return "Not OK." (OK)               |
| <b>=IF(OR(A2&gt;A3, A2&lt;A4), "OK", "Not OK")</b>                    | If the value in cell A2 is greater than the value in A3 or the value in A2 is less than the value in A4, return OK. Otherwise, return "Not OK." (OK)             |
| <b>=IF(OR(A5&lt;&gt;"value1",A6&lt;&gt;"value2"), "OK", "Not OK")</b> | If the value in cell A5 is not equal to "value1" or the value in A6 is not equal to "value2", return "OK." Otherwise, return "Not OK." (Not OK)                  |
| <b>=IF(OR(A2&lt;&gt;A3, A2&lt;&gt;A4),OK, "Not OK")</b>               | If the value in cell A2 is not equal to the value in A3 or the value in A2 is not equal to the value in A4, return OK. Otherwise, return "Not OK." (OK)          |