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Portofolio - Short Class

# Conditional If-Else

Owner: Ika Nurfitriani

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# Course Summary

| Poin Belajar              | Rangkuman   |
|---------------------------|---|
| Mengenal Fungsi IF        | IF = "Kondisi", menghasilkan sebuah nilai jika kondisi yang dievaluasi terpenuhi (true) dan akan menghasilkan nilai lainnya jika uji logika atau kondisi itu tidak terpenuhi (false).<br>Formula: =IF(logical_test;[value_if_true];[value_if_false])  |
| IFS dan IF Bertingkat     | <ol style="list-style-type: none"><li>1. IFS berfungsi Untuk memeriksa satu atau banyak kondisi terpenuhi, kemudian menghasilkan nilai output TRUE pertama yang ditemukan.<br/>Formula: =IFS(logical_test1;value_if_true1;[logical_test2;value_if_true2];...)</li><li>2. IF Bertingkat = "Adanya IF di dalam fungsi IF", merupakan alternatif fungsi IFS, jika pada versi excel yang sedang digunakan fungsi IFS tidak tersedia.<br/>Formula: =IF(logical_test1,value_if_true1,IF(logical_test2;value_if_true2;...False))</li></ol> |
| AND dan OR pada Logika IF | Fungsi OR dan AND digunakan untuk uji coba pada 2 kondisi atau lebih <ul style="list-style-type: none"><li>• AND: menggabungkan 2 atau lebih kondisi dengan kata sambung DAN</li><li>• OR: menggabungkan 2 atau lebih kondisi dengan kata sambung ATAU</li></ul>  |

## Short Class Conditional If-Else

# Mini Task

Use Case Short Class - Conditional If-Else - Excel

Ika Nurfitriani

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|    | D           | E              | F           | G            | H                            | I        | J           | K               | L               | M | N                        | O                         | P                      | Q     | R  |
|----|-------------|----------------|-------------|--------------|------------------------------|----------|-------------|-----------------|-----------------|---|--------------------------|---------------------------|------------------------|-------|----|
|    | Kota Tujuan | Tipe Pelanggan | Kode Produk | Berat Produk | Berat Produk (IF Bertingkat) | Item Qty | Berat Total | Jenis Packaging | Tipe Pengiriman |   | Angka 1                  | Angka 2                   | Angka Ref              | AND   | OR |
| 1  | Surabaya    | Consumer       | MC-720      | 1.80 kg      | 1.80 kg                      | 36       | 64.80 kg    | Cargo           | 3-5 Hari        |   | 11                       | 12                        | 10                     | TRUE  | TI |
| 2  | Surabaya    | Corporate      | MC-245      | 2.00 kg      | 2.00 kg                      | 2        | 4.00 kg     | Standard        | Next Day        |   | 11                       | 9                         | 10                     | FALSE | TI |
| 4  | Jakarta     | Home Office    | HBF-375     | 0.75 kg      | 0.75 kg                      | 9        | 6.75 kg     | Standard        | Direct Delivery |   | 9                        | 11                        | 10                     | FALSE | TI |
| 5  | Surabaya    | Home Office    | HBF-375     | 0.75 kg      | 0.75 kg                      | 10       | 7.50 kg     | Standard        | Next Day        |   | 9                        | 9                         | 10                     | FALSE | FA |
| 6  | Jakarta     | Consumer       | MC-245      | 2.00 kg      | 2.00 kg                      | 31       | 62.00 kg    | Cargo           | Direct Delivery |   |                          |                           |                        |       |    |
| 7  | Bandung     | Corporate      | HN-222T     | 1.50 kg      | 1.50 kg                      | 30       | 45.00 kg    | Box             | Direct Delivery |   | <b>Ketentuan Kondisi</b> |                           |                        |       |    |
| 8  | Surabaya    | Home Office    | HBF-375     | 0.75 kg      | 0.75 kg                      | 5        | 3.75 kg     | Standard        | Next Day        |   | <b>Kode Produk</b>       | <b>Berat Produk</b>       |                        |       |    |
| 9  | Jakarta     | Corporate      | HBF-375     | 0.75 kg      | 0.75 kg                      | 9        | 6.75 kg     | Standard        | Direct Delivery |   | MC-720                   | 1.80 kg                   |                        |       |    |
| 10 | Surabaya    | Consumer       | MC-720      | 1.80 kg      | 1.80 kg                      | 37       | 66.60 kg    | Cargo           | 3-5 Hari        |   | MC-245                   | 2.00 kg                   |                        |       |    |
| 11 | Surabaya    | Corporate      | MC-720      | 1.80 kg      | 1.80 kg                      | 9        | 16.20 kg    | Box             | Next Day        |   | HBF-375                  | 0.75 kg                   |                        |       |    |
| 12 | Bandung     | Home Office    | HN-222T     | 1.50 kg      | 1.50 kg                      | 41       | 61.50 kg    | Cargo           | Direct Delivery |   | HN-222T                  | 1.50 kg                   |                        |       |    |
| 13 | Surabaya    | Corporate      | HBF-375     | 0.75 kg      | 0.75 kg                      | 9        | 6.75 kg     | Standard        | Next Day        |   | HN-289                   | 2.30 kg                   |                        |       |    |
| 14 | Surabaya    | Small Business | HN-222T     | 1.50 kg      | 1.50 kg                      | 34       | 51.00 kg    | Box             | Next Day        |   |                          |                           |                        |       |    |
| 15 | Surabaya    | Consumer       | MC-245      | 2.00 kg      | 2.00 kg                      | 26       | 52.00 kg    | Box             | Next Day        |   | <b>Jenis Packaging</b>   | <b>Kapasitas maksimal</b> |                        |       |    |
| 16 | Bandung     | Corporate      | HBF-375     | 0.75 kg      | 0.75 kg                      | 18       | 13.50 kg    | Box             | Direct Delivery |   | Standard                 | 10 kg                     |                        |       |    |
| 17 | Surabaya    | Small Business | HN-222T     | 1.50 kg      | 1.50 kg                      | 21       | 31.50 kg    | Box             | Next Day        |   | Box                      | 60 kg                     |                        |       |    |
| 18 | Surabaya    | Corporate      | HN-222T     | 1.50 kg      | 1.50 kg                      | 26       | 39.00 kg    | Box             | Next Day        |   | Cargo                    | 200 kg                    |                        |       |    |
| 19 | Jakarta     | Corporate      | HN-222T     | 1.50 kg      | 1.50 kg                      | 18       | 27.00 kg    | Box             | Direct Delivery |   |                          |                           |                        |       |    |
| 20 | Jakarta     | Consumer       | MC-245      | 2.00 kg      | 2.00 kg                      | 45       | 90.00 kg    | Cargo           | Direct Delivery |   | <b>Destinasi</b>         | <b>Jenis Packaging</b>    | <b>Tipe Pengiriman</b> |       |    |
| 21 | Bandung     | Corporate      | HN-289      | 2.30 kg      | 2.30 kg                      | 14       | 32.20 kg    | Box             | Direct Delivery |   | Jakarta                  | Semua                     | Direct Delivery        |       |    |
| 22 | Surabaya    | Home Office    | HN-222T     | 1.50 kg      | 1.50 kg                      | 5        | 7.50 kg     | Standard        | Next Day        |   | Bandung                  | Semua                     | Direct Delivery        |       |    |
| 23 | Surabaya    | Corporate      | MC-245      | 2.00 kg      | 2.00 kg                      | 18       | 36.00 kg    | Box             | Next Day        |   | Surabaya                 | Standard & Box            | Next Day               |       |    |
| 24 | Jakarta     | Small Business | MC-245      | 2.00 kg      | 2.00 kg                      | 36       | 72.00 kg    | Cargo           | Direct Delivery |   | Surabaya                 | Cargo                     | 3-5 Hari               |       |    |
| 25 | Surabaya    | Home Office    | HBF-375     | 0.75 kg      | 0.75 kg                      | 25       | 18.75 kg    | Box             | Next Day        |   |                          |                           |                        |       |    |
| 26 | Surabaya    | Home Office    | HN-289      | 2.30 kg      | 2.30 kg                      | 28       | 64.40 kg    | Box             | Direct Delivery |   |                          |                           |                        |       |    |

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