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program Kalkulator_Kasir;
uses wincrt;
var
    jmlhbakso,jmlhminuman : real;
    total,bayar,kembali,diskon : real;
    ulang,lagi:char;
label
    bayarlagi,lanjut;
begin
    ulang:='Y';
    while upcase(ulang)<>'N' do
        begin
            clrscr;
            writeln('Aplikasi Kasir Bakso');
            writeln('Oleh Fitrah Izul Falaq');
            writeln('=====');
            writeln;
            write('Jumlah Bakso    : ');
            readln(jmlhbakso);
            write('Jumlah Minuman  : ');
            readln(jmlhminuman);
            clrscr;
            bayarlagi:
            writeln('Aplikasi Kasir Bakso');
            writeln('Oleh Fitrah Izul Falaq');
            writeln('=====');
            writeln;
            total:=(jmlhbakso*5000)+(jmlhminuman*2000);
            writeln('Total          = Rp. ',total:3:0);

            if total >= 200000 then
                begin
                    diskon:=(total*7.5)/100;
                    writeln('Diskon 7.5%      = Rp. ',diskon:3:0);
                    writeln('Total Harga     = Rp. ',total-diskon:3:0);
                end
            else if total >= 150000 then
                begin
                    diskon:=(total*5)/100;
                    writeln('Diskon 5%       = Rp. ',diskon:3:0);
                    writeln('Total Harga     = Rp. ',total-diskon:3:0);
                end
            else if total >= 100000 then
                begin
                    diskon:=(total*2.5)/100;
                    writeln('Diskon 2.5%     = Rp. ',diskon:3:0);
                    writeln('Total Harga     = Rp. ',total-diskon:3:0);
                end
            else
                begin
                    writeln('Diskon 0%       = Rp. 0');
                    writeln('Total Harga     = Rp. ',total:3:0);
                end
            end;

            write('Bayar          = Rp. ');
            readln(bayar);
            if (bayar) < (total) then
                begin
                    writeln('Mohon maaf uang anda kurang Rp. ',total-bayar:3:0);
                    write('Apakah anda ingin memasukkan uang pembayaran lagi (Y/N) ? ');
                    read(lagi);
                    clrscr;
                    if (lagi='y') or (lagi='Y') then
                        goto bayarlagi
                    else
                        goto lanjut;
                    end
                else
                    begin
                        kembali:=bayar-total;
                        writeln('Kembali          = Rp. ',kembali:3:0);
                    end;

                    writeln;
                    lanjut:
                    write('Apakah Anda Ingin Mengulang Program (Y/N) ? ');
                    readln(ulang);
                    end;
        end.

```