

```
double Limited_Loss(double Risk,int StopLoss)←(1)
{
    double Risk_Amount = AccountEquity() * (Risk / 100);←(2)
    double Tick_Value = MarketInfo(Symbol(),MODE_TICKVALUE);←(3)

    if(Digits == 3 || Digits == 5)
    {
        Tick_Value *= 10;←(4)
        StopLoss *= 10;
    }

    double Calculated_Lotsize = (Risk_Amount / StopLoss) / Tick_Value;←(5)

    if(MarketInfo(Symbol(),MODE_LOTSTEP) == 0.1)
    {
        Calculated_Lotsize = NormalizeDouble(Calculated_Lotsize,1);
    }
    else if(MarketInfo(Symbol(),MODE_LOTSTEP) == 0.01)
    {
        Calculated_Lotsize = NormalizeDouble(Calculated_Lotsize,2);
    }

    if(Calculated_Lotsize <= MarketInfo(Symbol(),MODE_MINLOT))
    {
        Calculated_Lotsize = MarketInfo(Symbol(),MODE_MINLOT);
    }
    else if(Calculated_Lotsize >= MarketInfo(Symbol(),MODE_MAXLOT))
    {
        Calculated_Lotsize = MarketInfo(Symbol(),MODE_MAXLOT);
    }

    return(Calculated_Lotsize);←(8)
}
```