

**HOLIDAY.BAS** is a function written in VB to calculate the date of a holiday for holidays which do not fall on specific days of the year. The function is passed 2 parameters as follows:

**HOLIDAY**(**yr** as integer, **hday** as integer)

where **yr** = the year holiday is to be calculated for.

example 1993,1988,1910,2012...

***note:** for years between 1901-1999 the leftmost two digits are optional. For years outside that range all four digits must be used.*

**hday** = the holiday of interest where

1=Martin Luther King Day  
2=Presidents Day  
3=Easter  
4=Mothers Day  
5=Armed Forces Day  
6=Memorial Day  
7=Fathers Day  
8=Labor Day  
9=Columbus Day  
10=Thanksgiving Day

**HOLIDAY** returns a type 7 Variant (date).