

The formula for Easter's date - from Gauss

Divide the number of the year by 19, let the remainder be A

Divide the number of the year by 4, let the remainder be B

Divide the number of the year by 7, let the remainder be C.

Divide $19A + 24$ by 30; let the remainder be D

Divide $2B + 4C + 6D + 5$ by 7; let the remainder be E.

Easter will be $22 + D + E$, and if the number exceeds 31, reckon it into April