

NAME

easter - Displays the date of Easter.

SYNOPSIS

easter [-13ywojhHv] [-A *number*] [-B *number*] [*year ...*]

DESCRIPTION

easter displays the date of easter for a given year - list of years. If arguments are not specified, the date for the current year is displayed.

OPTIONS

-y Display the date of Easter for the specified year. Without argument the current year is implied.

-w, --western

Western Easter after gregorian calendar. For year 1583 on this is the default.

-o, --orthodox

Orthodox Easter after gregorian calendar.

-j, --julian

Julian Easter. For year before 1583 this is the default.

-H, --header

Display headers for Western, Eastern or Julian Easter.

-3 Display the previous, current and next date of Easter surrounding the specified year.

-1 Display only date of Easter for the current year. This is the default.

-A *number*

Years to add after. The specified number of years is added to the end of the display. This is in addition to any date range selected by the -y, -3, or -1 options. Negative numbers are allowed, in which case the specified number of years is subtracted. For example, "easter -y -B-2" produces the same results as "easter -y -A2": shows Easter date for the current year and the next two following years.

-B *number*

Years to add before. The specified number of years is added to the beginning of the display. See -A for examples.

-h, --help

Print this usage and exit.

-v, --version

Print version information and exit.

EXAMPLES

Assuming current year is 2016:

```
$ easter
```

```
March 27 2016
```

```
$ easter -y 2000
```

```
April 23 2000
```

```
$ easter 2005 2010 2015
```

```
April 23 2000
```

```
April 4 2010
```

```
April 5 2015
```

```
$ easter -3
```

```
April 5 2015
```

```
March 27 2016
```

```
April 16 2017
```

```
$ easter 2000 -A5
```

```
April 23 2000
```

April 15 2001
March 31 2002
April 20 2003
April 11 2004
March 27 2005

\$ easter 900
April 20 900

\$ easter -j 2000
April 17 2000

\$ easter -o 2000
April 30 2000

\$ easter -woH -A3 2000
Western Orthodox
April 23 2000 April 30 2000
April 15 2001 April 15 2001
March 31 2002 May 5 2002
April 20 2003 April 27 2003

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REPORTING BUGS

Report bugs to <jtrubat@uoc.edu>

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SEE ALSO

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