

# أدوات للتحقق عبر الإنترنت

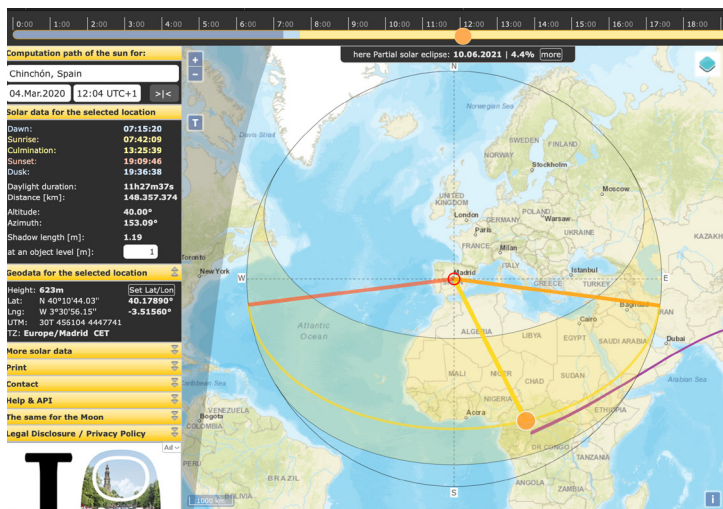
الوقت والتاريخ

# SunCalc

قم بإجراء تقدير تقريبي لوقت اليوم باستخدام اتجاه الظل .

[suncalc.net](http://suncalc.net)

[suncalc.org](http://suncalc.org)



# Wolfram|Alpha

يقوم بالكثير من الأشياء، بما في ذلك توقعات الطقس في اليوم والموقع .

[wolframalpha.com](http://wolframalpha.com)



Enter what you want to calculate or know about

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Compute expert-level answers using Wolfram's breakthrough algorithms, knowledgebase and AI technology

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## Arithmetic

See how to perform basic arithmetic:  
 $4 * 7$  =

Check your work using step-by-step arithmetic:  
 $6043 / 89$  =

$9(3+1) + 17 / (6-12)$  =

Follow the steps to convert an improper fraction to a mixed number:  
 $87/5$  as a mixed number =

[More examples](#)

## Algebra

Solve equations one step at a time:  
 $x^2 + 5x + 6 = 0$  =

Factor polynomials step by step:  
factor  $x^3 + 3x^2 + 2x + 2$  =

Expand polynomials using FOIL, the binomial theorem and other methods:  
expanded form of  $(x + 3)^2$  =

Learn to rewrite a rational function using our step-by-step partial fraction decomposition:  
partial fraction decomposition  $1/(x^2 + 4x + 3)$  =

[More examples](#)

## Geometry

Compute properties of geometric objects step by step:  
area of a circle with radius 2 =

Learn details of some geometric computations:  
distance between (3, 2) and (5, 1) =

slope of line through (2, 3) and (4, -1) =

Determine the equation of a line with certain properties using a selected form:  
equation of line through (2, 5), (4, 1) =

[More examples](#)