

1. Use the algorithm on OS1 to calculate the date of Easter in
 - a) 2007
 - b) 2008
 - c) 2009

2. Write a computer program or use a spreadsheet to calculate the date of Easter; use this to calculate the date of Easter for the next 20 years.

3. From your results in Question 2,
 - a) what are the earliest and latest possible dates for Easter?
 - b) construct a histogram to illustrate the results,
 - c) what is the modal date?