MASTERING MATHEMATICS WITH PLYMOUTH UNIVERSITY

SKE+ Learning together through Problem Solving

An invitation to do some mathematics

Strand F Algebra – F2. Algebraic Concepts

A Question of Age



David, Daniel and Daisy all have birthdays on the same day. David's age is currently two years less than the sum of Daniel's and Daisy's current ages. In five years time, David will be twice as old as Daniel will be then. Two years ago, Daniel was half the age Daisy was then.

How old is each of them now?