

European Section Maths S1 2012/2013

Rentrée-Toussaint

1. Investigation: patterns and sequences
2. Algebra 1: simple algebraic statements
3. Number 1: order in natural numbers; arithmetical operations; long division and multiplication; multiples, factors and prime numbers; Highest Common Factors/Lowest Common Denominators
4. Geometry 1: perimeter and area

Toussaint-Noel

1. Number 2: fractions, decimals and percentages
2. Statistics 1: displaying data
3. Algebra 2: equations and formulas
4. Statistics 2: sets

Noel-Février

1. Geometry 2: co-ordinates and graphs
2. Statistics 3: averages
3. Number 3: indices and integers
4. Algebra 3: simple equations

Février-Pâques

1. Geometry 3: 3-D shapes
2. Statistics 3: pie charts/bar charts
3. Number 4: fractions, percentages, ration and proportion

Pâques-juillet

1. Algebra 4: equations and inequations
2. Geometry 4: polygons
3. Statistics 3: problem solving with simple probability
4. Geometry 5: measurement of solids and plane figures
5. Number 5: conversion graphs and calculations
6. Geometry 6: constructions