

Summaries of Exam Papers for A Level & Further Maths

(6 pages; 8/8/19)

[See Pure, Mechanics, Statistics & Discrete pages for topics, by exam board.]

OCR

AS (H230)

Paper 1: Pure & Statistics (1h 30m)

Paper 2: Pure & Mechanics (1h 30m)

AL (H240)

Paper 1: Pure (2h)

Paper 2: Pure & Statistics (2h)

Paper 3: Pure & Mechanics (2h)

FM AS (H235)

Paper 1: Pure Core (1h 15m) (Y531)

Papers 2&3 (1h 15m); any 2 from:

Statistics (Y532)

Mechanics (Y533)

Discrete (Y534)

Additional Pure (Y535)

FM AL (H245)

Paper 1: Pure Core 1 (1 h 30m) (Y540)

Paper 2: Pure Core 2 (1 h 30m) (Y541)

Papers 3&4 (1 h 30m); any 2 from:

Statistics (Y542)

Mechanics (Y543)

Discrete (Y544)

Additional Pure (Y545)

OCR B (MEI)

AS (H630)

Paper 1: Pure & Mechanics (1h 30m)

Paper 2: Pure & Statistics (1h 30m)

AL (H640)

Paper 1: Pure & Mechanics (2h)

Paper 2: Pure & Statistics (2h)

Paper 3: Pure & Comprehension (2h)

FM AS (H635)

Paper 1: Core Pure (1h 15m) (Y410)

Papers 2&3 (1h 15m); any 2 from:

Mechanics a (Y411)

Statistics a (Y412)

Modelling with Algorithms (Y413) [=Discrete/Decision]

Numerical Methods (Y414)

Mechanics b (Y415)

Statistics b (Y416)

FM AL (H645)

Route A

Paper 1: Core Pure (2h 40m) (Y420)

Paper 2: Mechanics Major (2h 15m) (Y421) [= Mechanics a&b]

Paper 3 (1h 15m*); 1 option from:

Statistics Minor (Y432) [=Statistics a]

Modelling with Algorithms (Y433) [= Y413]

Numerical Methods (Y434) [= Y414]

Extra Pure (Y435)

Further Pure with Technology (Y436) (*1h 45m)

Route B

Paper 1: Core Pure (2h 40m) (Y420)

Paper 2: Statistics Major (2h 15m) (Y422) [= Statistics a&b]

Paper 3 (1h 15m*); 1 option from:

Mechanics Minor (Y431) [= Mechanics a]

Modelling with Algorithms (Y433) [= Y413]

Numerical Methods (Y434) [= Y414]

Extra Pure (Y435)

Further Pure with Technology (Y436) (*1h 45m)

Route C

Paper 1: Core Pure (2h 40m) (Y420)

Papers 2,3&4 (1h 15m*); 3 options from:

Mechanics Minor (Y431) [= Mechanics a]

Statistics Minor (Y432) [=Statistics a]

Modelling with Algorithms (Y433) [= Y413]

Numerical Methods (Y434) [= Y414]

Extra Pure (Y435)

Further Pure with Technology (Y436) (*1h 45m)

AQA

AS

Paper 1: Pure & Mechanics (1h 30m)

Paper 2: Pure & Statistics (1h 30m)

AL

Paper 1: Pure (2h)

Paper 2: Pure & Mechanics (2h)

Paper 3: Pure & Statistics (2h)

FM AS

Paper 1: Pure (1h 30m)

Paper 2 (1h 30m); 1 of the following:

Discrete & Statistics

Statistics & Mechanics

Mechanics & Discrete

FM AL

Paper 1: Pure 1 (2h)

Paper 2: Pure 2 (2h)

Paper 3 (2h); 1 of the following:

Discrete & Statistics

Statistics & Mechanics

Mechanics & Discrete

EDX**AS**

Paper 1: Pure (2h) (8MA0/01)

Paper 2: Statistics & Mechanics (1h 15m) (8MA0/02)

AL

Paper 1: Pure 1 (2h) (9MA0/01)

Paper 2: Pure 2 (2h) (9MA0/02)

Paper 3: Statistics & Mechanics (2h) (9MA0/03)

FM AS

Paper 1: Core Pure (1h 40m) (8FM0/01)

Paper 2: Further Maths Option (1h 40m) (8FM0/2A-2K); 1 of the following:

A: Further Pure 1 & Further Pure 2

B: Further Pure 1 & Further Statistics 1

C: Further Pure 1 & Further Mechanics 1

D: Further Pure 1 & Decision 1

E: Further Statistics 1 & Further Mechanics 1

F: Further Statistics 1 & Decision 1

G: Further Statistics 1 & Further Statistics 2

H: Further Mechanics 1 & Decision 1

[no I]

J: Further Mechanics 1 & Further Mechanics 2

K: Decision 1 & Decision 2

FM AL

Paper 1: Core Pure 1 (1h 30m) (9FM0/01)

Paper 2: Core Pure 2 (1h 30m) (9FM0/02)

Paper 3: Further Maths Option 1 (1h 30m) (9FM0/3A-3D); 1 of the following:

A: Further Pure 1

B: Further Statistics 1

C: Further Mechanics 1

D: Decision 1

Paper 4: Further Maths Option 2 (1h 30m) (9FM0/4A-4G); 1 of the following:

A: Further Pure 2

B: Further Statistics 1

C: Further Mechanics 1

D: Decision 1

E: Further Statistics 2

F: Further Mechanics 2

G: Decision 2