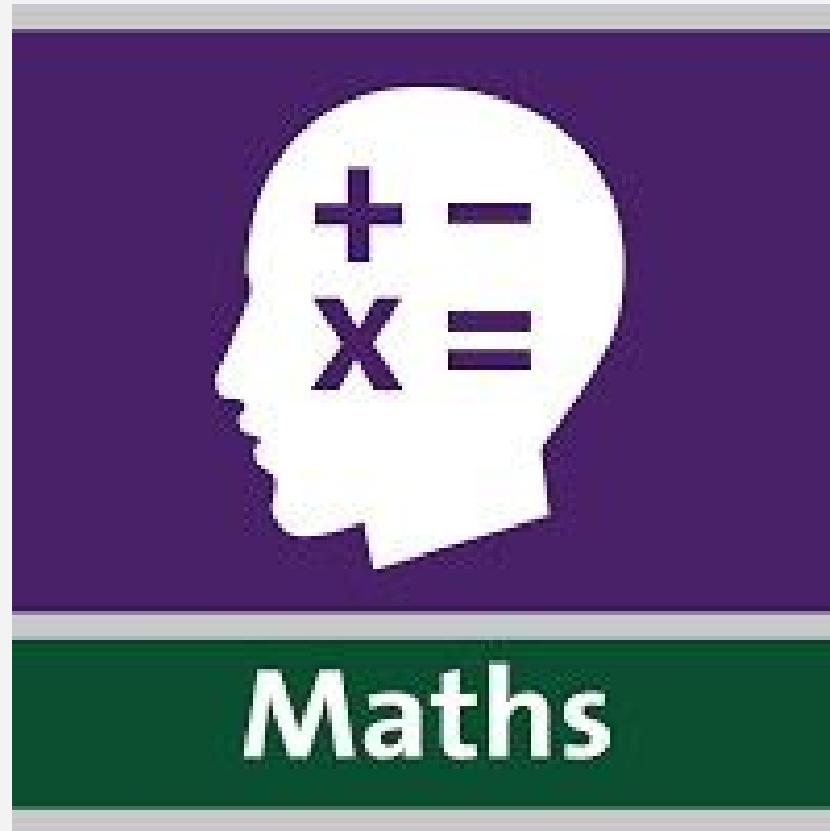


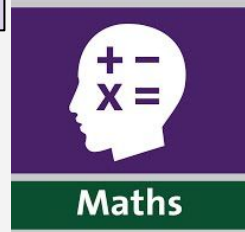
Making Maths Count



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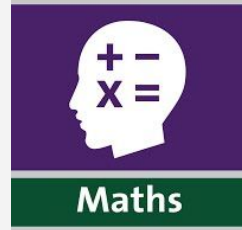
Why is Maths important?



Matthew Burton
Assistant Head Teacher
Thurcroft Community Academy



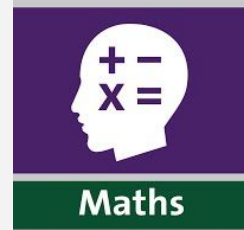
New Maths GCSE (9-1)



What has changed?

- The volume of subject content has increased.
- The difficulty of that content has also increased.
- The total time for the exams is also increasing from $3 \frac{1}{2}$ to $4 \frac{1}{2}$ hours.
- New Grades
- More emphasis on problem solving and mathematical reasoning

New Exam Structure



- Exam board – Edexcel
- Series – Mathematics (9-1)
- Unit code – 1MA1/ F or H

3 Papers

- Paper 1 non calculator – 1 hour 30 mins
- Paper 2 calculator – 1 hour 30 mins
- Paper 3 calculator – 1 hour 30 mins

New Maths GCSE (9-1)



Foundation (grades 1-5)

Paper 1
Non-calculator

33.3% weighting



80
marks

Paper 2
Calculator

33.3% weighting



80
marks

Paper 3
Calculator

33.3% weighting



80
marks

Higher (grades 4-9)

Paper 1
Non-calculator

33.3% weighting



80
marks

Paper 2
Calculator

33.3% weighting



80
marks

Paper 3
Calculator

33.3% weighting



80
marks

Foundation



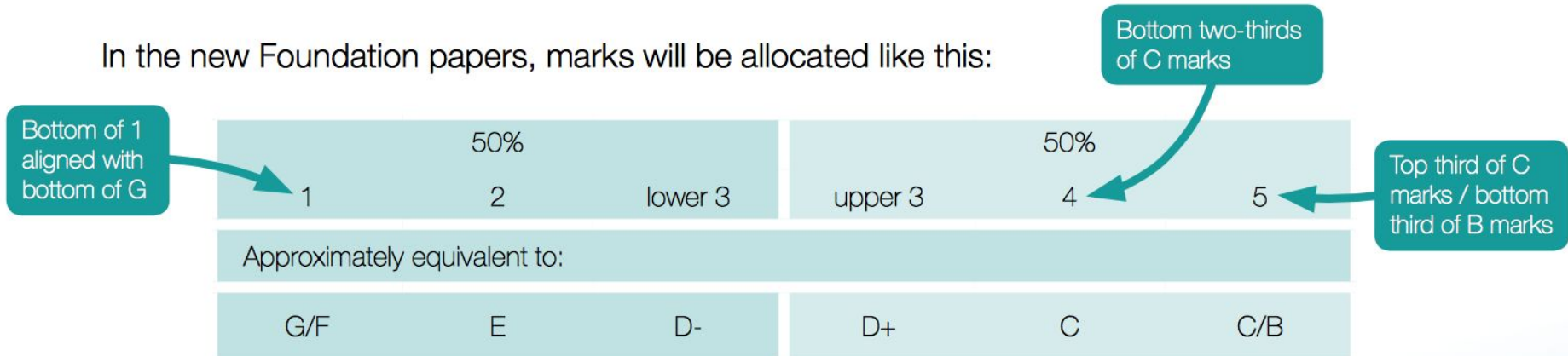
Foundation

Foundation papers now start at, and reach, a higher level.

The marks on current Foundation papers are allocated like this:



In the new Foundation papers, marks will be allocated like this:



Higher

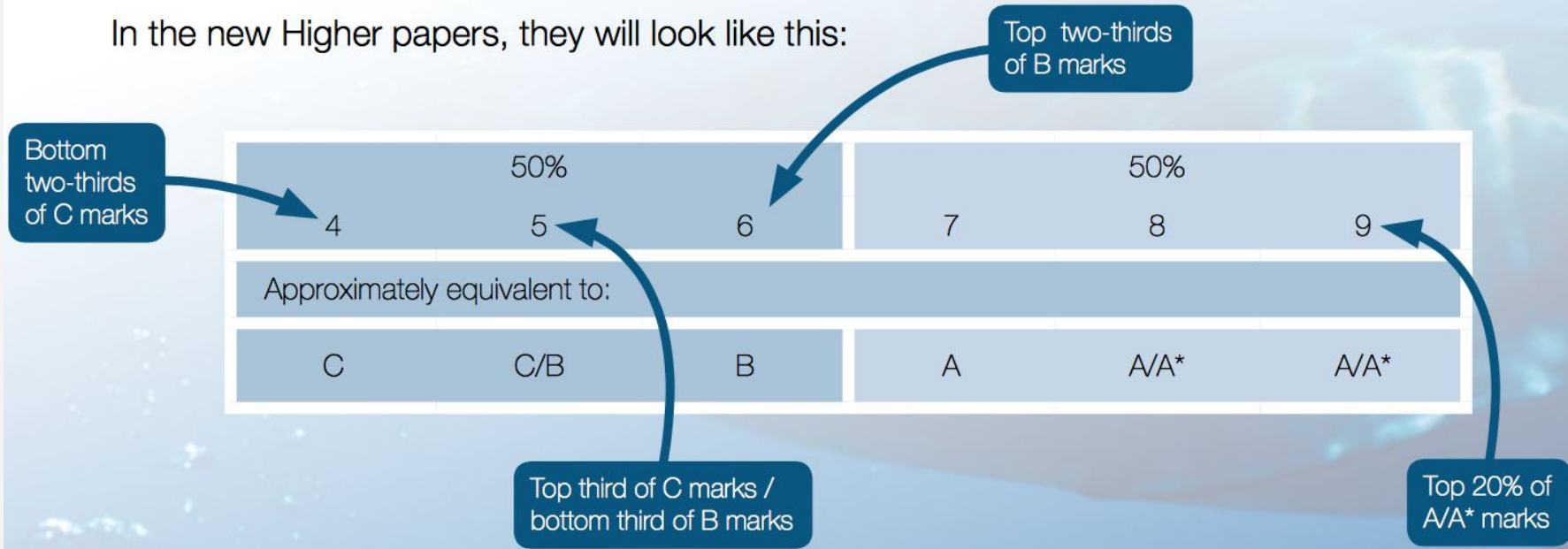


Higher

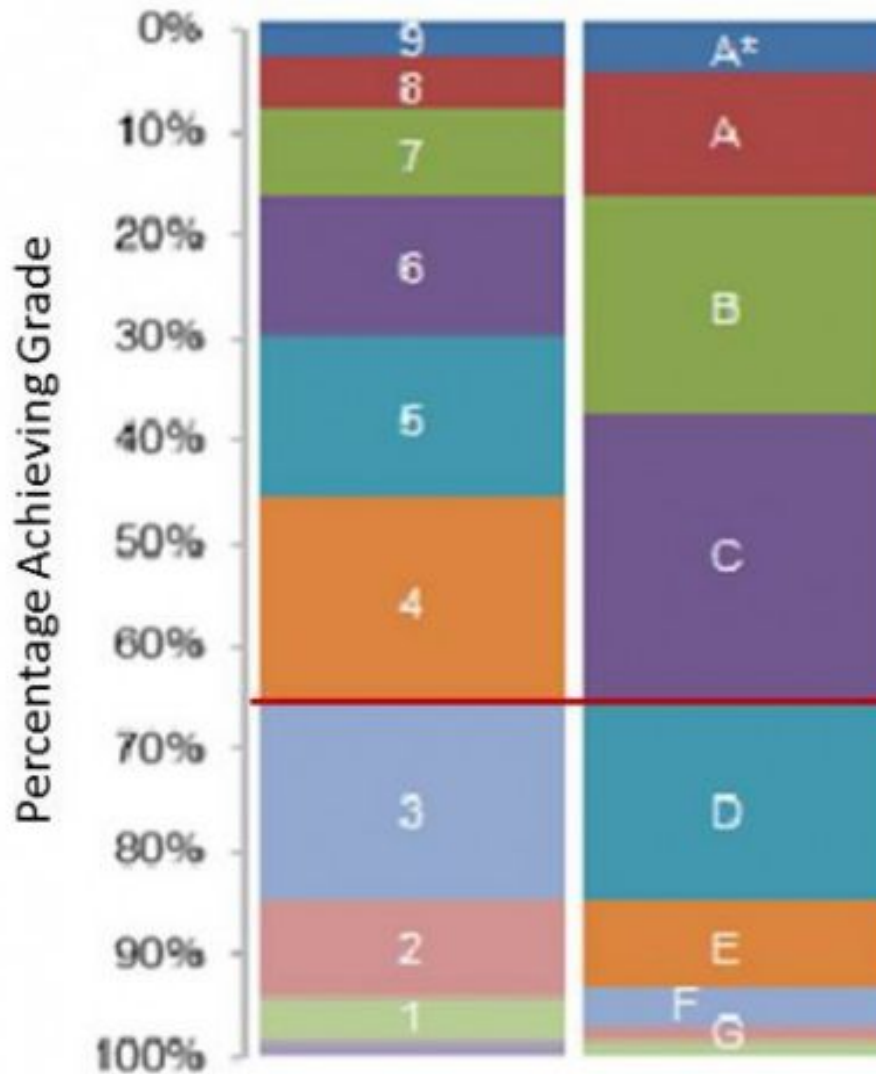
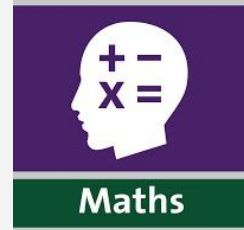
Higher tier papers now start at a higher level than in the current GCSE, which starts at grade D.

The new Higher tier papers will cover 6 grades instead of 5, allowing for more differentiation at the top end of the grades. Previously, 25% of questions were targeted at A/A*, but now 50% of questions in each paper are targeted at the equivalent grades, 7–9.

In the new Higher papers, they will look like this:



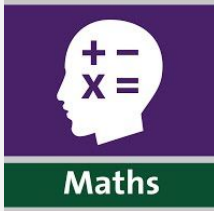
New GCSE grading structure



How can you support your child?



Practice makes perfect!!



- [Topic booklets \(On the school platform\)](#)
- [Past papers \(On the school platform\)](#)
- [Hegartymaths](#)
- [Just Maths](#)
- [Method Maths](#)
- [Corbett Maths](#)
- Revision work/guide books – Pearson