## Pearson Edexcel <br> Higher Tier Themed Papers

## Accelerated learning support for GCSE（9－1）Maths

We have produced a compendium of themed papers with student－friendly mark schemes．All the papers have been complied using past papers，Mock papers and Specimen papers．These are all organised by theme and topic．

To access this resource：
Login to the Maths Emporium and click the links to download the paper you want．If you don＇t have a Maths Emporium account，click here to sign up．

These themed papers are also available from our Maths Qualifications Summer 2021 Support page here．
Master Spreadsheet
The details of how these papers have been compiled can be found in this spreadsheet，including details on
where each question has been taken from，the specification references for each question and item level
statistics on how the question has performed．

## Foundation Tier Themed Papers

We have produced 51 Foundation Tier themed papers．These also contain crossover question and would be useful for the consolidating and retention of knowledge．Click here to download the Foundation Tier themed papers Question papers and mark schemes．

## Algebra

Algebraic Fractions
Algebraic Proof
Change the Subject
Complete the Square
Expand \＆Factorise
Functions
Indices
Inequalities
Inequalities：Shaded Regions
Iterations
Coordinate Geometry：Linear Graphs
Coordinate Geometry：Circles
Match the Graph to the Equation
Quadratic Sequences
Quadratic Graphs
Simultaneous Equations
Solving Equations：Quadratics
Solving Equations：Linear

To find all the Higher Tier themed papers and mark schemes on the Maths Emporium，click here

| Geometry |  |
| :---: | :---: |
|  | Angles |
|  | Angles：Regular Polygons |
| E | Angles：Proof |
|  | Area \＆Perimeter：Arcs，Sectors \＆Circles |
| 目 | Circle Theorems A |
| 目 | Circle Theorems B |
| 目 | Transformations |
| 目 | Trigonometry 2D \＆Bearings |
| 目 | Trigonometry 3D |
| 目 | Vectors |
| 目 | Volume：Spheres \＆Cones |
| 国 | Transformations：Trig Graphs |

Statistics \＆Probability
Buttons \＆Counters
Mean
Median \＆Quartiles
Probability and Statistical diagrams
Probability
Histograms
Cumulative Frequency
Box Plots
Tree Diagrams
Scatter Graphs \＆Frequency Polygons

## Number

Combinations
Factors，Multiples \＆Primes
Indices
Recurring Decimals
Standard Form
Surds
Upper \＆Lower Bounds

## Ratio \＆Proportion

Compound Interest
Direct \＆Inverse Proportion
Density Problems
Ratio \＆Proportion
Percentages
Percentages：Increase Decrease
Similarity

## Themes

Area \＆Perimeter
Buttons \＆Counters
Density Problems
Speed，Distance \＆Time
What＇s gone Wrong？

Click here to downlad all mark schemes

