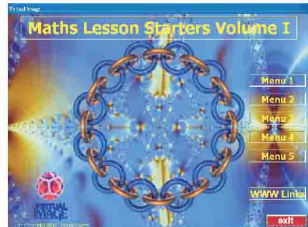


# Maths Lesson Starters

Over 100 inspirational lesson starters!!!

## Maths Lesson Starters Volume 1



- Match the Target
- Magic Squares
- Spider Diagrams
- The 24 Puzzle
- Ordering
- Integer Squares
- Number Squares



- Percentages
- Substitution
- Right-angled Triangles
- Mental Arithmetic
- The Hundred Square
- The Four Rules
- Pythagorean Triples



- Order of Operations
- Number Wall
- Fractions Between
- Pandigital Fractions
- Products
- Quadratic Factors

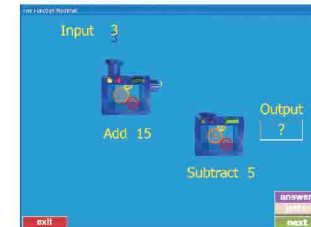


- Quadratic Factors
- Hidden Digits
- Roman Arithmetic
- Pascal's Triangle 1
- Pascal's Triangle 2
- The Fibonacci Sequence

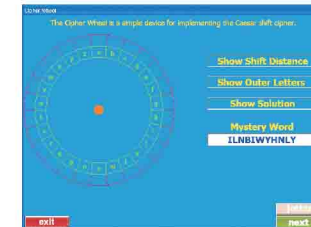
## Maths Lesson Starters Volume 2



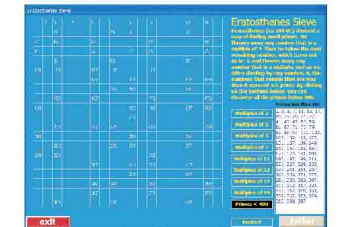
- Sequences
- The Missing Number
- Straight Lines
- The Cyclic Square
- Angles and Bearings
- Making 100
- Eratosthenes Sieve



- Trinomial Triangle
- Fruitful Fractions
- Prime Factors
- Algebra Wall
- Cipher Wheel
- Ratios

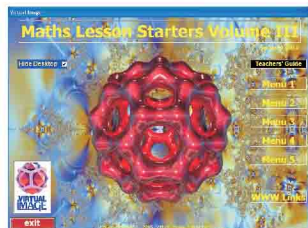


- Function Machine
- Two Function Machines
- Simultaneous Equations
- Standard Form
- Proportion
- Circles

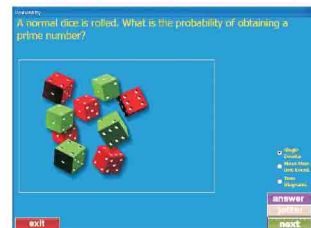


- Egyptian Fractions
- Indices
- Linear Equations
- Binary Arithmetic
- Money
- Area and Volume

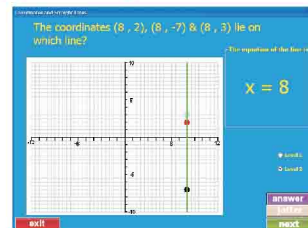
## Maths Lesson Starters Volume 3



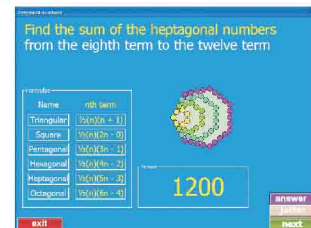
- Arithmetic Progressions
- Geometric Progressions
- Perfect Numbers
- Angles and Parallel Lines
- Pairs and Triples
- Quadratic Equations
- Trial and Improvement



- Circumcircles and Incircles
- Mappings
- Probability
- Finding a Percentage
- Money
- Time

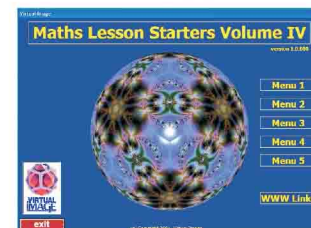


- What Number?
- Units
- Hexadecimal Arithmetic
- Beat the Clock
- Coordinates and Straight Lines
- Mathematical Vocabulary

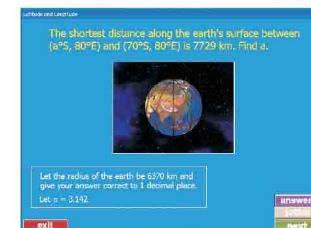


- Polygonal Numbers
- Data
- Estimation
- Recurring Decimals
- Interior Angles of Polygons
- Puzzles

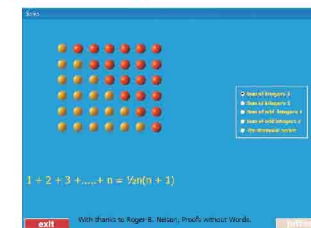
## Maths Lesson Starters Volume 4



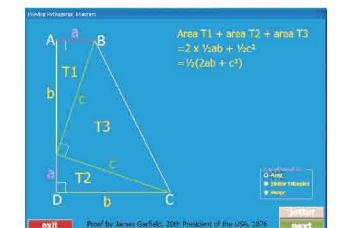
- Hamiltonian Circuits
- Factorials
- Hangman
- Turing Machine
- Surds
- Constructions
- What Number?



- Vectors 1
- Vectors 2
- Rotations
- Reflections
- Area
- Series



- Angle Sum
- Dimensions
- Shape and Space
- Multiplication Tables
- Similar Triangles
- Longitude and Latitude



- Proving Pythagoras' Theorem
- Distance, Speed and Time
- Distance and Speed Time Graphs
- Function Transformations
- Density, Mass and Volume
- Logic Problems

\*\*\*\* Read the reviews!!! \*\*\*\*

"A program which is suited to the potential of the whiteboard is *Maths Lesson Starters* from Virtual Image, a set of four CDs each containing 25 lesson starters. There are links to internet sites, puzzles and ideas which could be developed into investigations. The range of topics covered is comprehensive and I particularly liked the one that deals with different ways of proving Pythagoras' Theorem. With this huge collection of lesson starters for the whiteboard your lessons can get off to a great start."

Ian Wilson - January 2006 BETT issue of TES

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- unlimited user site licence - £395
- single user licence - £195

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- extended site licence - £745
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8 (The extended licence includes home use by teachers and pupils.)

[www.virtualimage.co.uk](http://www.virtualimage.co.uk)