

MATHEMATICS SET MTH1

NT-91.00.00

NEO-TECH
NTec
EXPERIMENT
CASE

MTH1 - Geometry 1

20 experiments

- Classification of angles
- Angle measurement
- A few Greek letters
- Angles on lines
- Angles on parallel lines
- Special triangles
- Special quadrilaterals
- Symmetric quadrilaterals
- The sum of angles in a triangle
- Thales's theorem
- Area measurement
- The area of a kite
- The area of a parallelogram
- The trapezoid and its area
- The area of a triangle
- The Pythagorean theorem
- Euclid's altitude theorem
- Euclid's cathetus theorem
- The intercept theorem
- Trigonometric functions in right angled triangles

