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| Learner stage | What I should know, understand, be able to explain or do |
| Exceptional Mastery (E) | I can plot and interpret distance time graphs.I can interpret financial graphs.I can use loci to solve problems.I can find unknown angles by forming and solving equations.I can use congruence and similarity to solve problems in 2D shapes, |
| Advancing mastery (A) | I can identify graphs that are in direct and inverse proportion.I can identify misleading graphs.I can plot and interpret conversion graphs.I can accurately bisect a line or an angle using a ruler and a pair of compasses.I can calculate the interior and exterior angles of regular polygons.I can identify congruent and similar shapes. |
| Secure mastery (S) | I can design a data collection sheet.I can draw and interpret more complex bar charts.I can draw and interpret pie charts.I can create different charts using a spreadsheet.I can accurately construct triangles.I can use angles in parallel lines to solve missing angle problems.I can find missing angles on a straight line or around a point.I can find missing angles in triangles.I can multiply decimals up to 2 decimal places.I can measure and use bearings. |
| Developing mastery (D) | I can plan and collect data.I can group data into equal class intervals.I can draw simple bar charts.I can use a protractor to draw and measure angles.I can use vertically opposite angles.I can correctly identify the nets of 3D shapes.I can add and subtract decimals of any size. |
| Foundation mastery (F) | I can complete a tally chart.I can identify different quadrilaterals.I can classify angles.I can estimate angles.I can name 3D shapes.I can correctly order decimals, |