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| 1 | [Solving Expressions, Complex Fractions & linear equations](https://www.mbacrystalball.com/blog/2012/07/04/gmat-maths-data-sufficiency-questions-systems-of-equations/). |
| 2 | System of Equations |
| 3 | Factoring & Quadratic Equations. |
| 4 | Radicals and rational exponents |
| 5 | Algebraic Inequalities, Domain & Range, Graphical Solution Regions |
| 6 | Absolute value Equation |
| 7 | Absolute Value Inequalities.  |
| 8 | Radicals and rational exponents |
| 9 | Polynomial factors and graphs |
| 10 | Plane Geometry - [Triangle](https://www.mbacrystalball.com/blog/2015/10/16/triangles-properties-types-geometry/)s, Congruence, and similarity, Special triangles, right-angled triangle geometry,  |
| 11 | Quadrilaterals – Square, Rectangle, Parallelogram, Rhombus & Trapezoid |
| 12 | [Circle](https://www.mbacrystalball.com/blog/2015/10/30/circles-formulas-theorems-geometry/): Angles, arc lengths, Sector Area and Angles. |
| 13 | Coordinate Circle. |
| 14 | Functions & Graphs. |
| 15 | Linear Coordinate Geometry |
| 16 | Trigonometry – functions, Quadrant rules, basic identities, and solving expressions. |
| 17 | Scatterplots |
| 18 | Theory of Probability, Events and outcomes, basic permutations & and combination. |
| 19 | Linear and exponential growth |
| 20 | Mean, Median & Mode |
| 21 | Solid Geometry Volume word problems |
| 22 | Parabola |
| 23 | Data collection and conclusions |
| 24 | [Ratios, rates, proportions](https://www.mbacrystalball.com/blog/2015/08/28/ratio-proportion-problems/) & Percentages |
| 25 | Key features of different graphs, Word Problems & Data inferences |