

Download Trigonometry Cheat Sheet Year 10

Trigonometry For Dummies Cheat Sheet. From Trigonometry For Dummies, 2nd Edition. By Mary Jane Sterling . Trigonometry is the study of triangles, which contain angles, of course. Get to know some special rules for angles and various other important functions, definitions, and translations. Sines and cosines are two trig functions that factor ...If you have taken or are taking a trig class, here are all the formulas you'll need on this trigonometry cheat sheet. You will find the basic definitions of sine (sin), cosine (cos) and tangent (tan) along with the area of a triangle, angle relationships and radians. Trig Cheat Sheet Definition of the Trig Functions Right triangle definition For this definition we assume that $0 < q < 90^\circ$. opposite sin hypotenuse $q = \frac{\text{opposite}}{\text{hypotenuse}}$ csc opposite $q = \frac{\text{hypotenuse}}{\text{opposite}}$ cos hypotenuse $q = \frac{\text{adjacent}}{\text{hypotenuse}}$ sec adjacent $q = \frac{\text{hypotenuse}}{\text{adjacent}}$ tan adjacent $q = \frac{\text{opposite}}{\text{adjacent}}$ cot opposite $q = \frac{\text{adjacent}}{\text{opposite}}$ Unit circle definition For this definition q is any ...Maths Cheat Sheets. Trigonometry – Trigonometry.pdf – Easy to understand reference which includes definitions of trigonometric ratios, finding side lengths, finding angles and more. Algebra – Algebra.pdf – Comprehensive Algebra guide where all you need to know is on this sheet. This Cheat Sheet steps you through multiplication of terms ...