MEI OCR Maths Formulas

The Circle Formula - ANS- $(x - a)^2 + (y - b)^2 = r^2$ Where (a,b) is the centre and (x,y) is any point on the circle.

The Discriminant - ANS-b² - 4ac
Where 0 gives a tangent (repeated root);
> 0 gives two real roots;
< 0 gives no real roots;
d²y/dx² > 0 = minimum point

SUVAT - ANS-v = u + at
s = ut + 0.5at²
v² = u² + 2as
s = vt - 0.5at²
s = 0.5t(u + v)

Product Rule - ANS-dy/dx = u(dv/dx) + v(du/dx)

Quotient Rule - ANS-dy/dx = $(v(du/dx) - u(dv/dx)) / v^2$ Where the original equation is y = u/v.

Chain Rule - ANS-dy/dx = (dy/dt)(dt/dx) Where t can be any variable.

The Trapezium Rule - ANS-AREA = 0.5(Width of strips)(FirstHeight + $2(\Sigma \text{ Middle Heights}) + \text{FinalHeight})$

Trigonometric Differentiations - ANS-dSinθ/dx = Cosθ dCosθ/dx = -Sinθ dTanθ/dx = Sec²θ

Trigonometric Identities - ANS-Sinθ/Cosθ = Tanθ Cosθ/Sinθ = Cotθ Cos²θ + Sin²θ = 1 Sinθ = Cos(90 - θ) Cosθ = Sin(90 - θ)

Trig Derivations - ANS-cotθ = 1/tanθ secθ = 1/cosθ cosecθ = 1/sinθ sec²θ = 1 + tan²θ cosec²θ = 1 + cot²θ

R and α - ANS-Asinx + Bcosx = Rsin(x+a)

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Daniel F McAuley

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