

# 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- $b^2 - 4ac$

Where 0 gives a tangent (repeated root);

> 0 gives two real roots;

< 0 gives no real roots;

$d^2y/dx^2 > 0$  = minimum point

SUVAT - ANS- $v = u + at$

$s = ut + 0.5at^2$

$v^2 = u^2 + 2as$

$s = vt - 0.5at^2$

$s = 0.5t(u + v)$

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- $AREA = 0.5(Width\ of\ strips)(FirstHeight + 2(\Sigma\ Middle\ Heights) + FinalHeight)$

Trigonometric Differentiations - ANS- $d\sin\theta/dx = \cos\theta$

$d\cos\theta/dx = -\sin\theta$

$d\tan\theta/dx = \sec^2\theta$

Trigonometric Identities - ANS- $\sin\theta/\cos\theta = \tan\theta$

$\cos\theta/\sin\theta = \cot\theta$

$\cos^2\theta + \sin^2\theta = 1$

$\sin\theta = \cos(90 - \theta)$

$\cos\theta = \sin(90 - \theta)$

Trig Derivations - ANS- $\cot\theta = 1/\tan\theta$

$\sec\theta = 1/\cos\theta$

$\operatorname{cosec}\theta = 1/\sin\theta$

$\sec^2\theta = 1 + \tan^2\theta$

$\operatorname{cosec}^2\theta = 1 + \cot^2\theta$

R and  $\alpha$  - ANS- $A\sin x + B\cos x = R\sin(x+\alpha)$

# Mei Ocr Maths June 2014

**Lingjun Ying**



**Mei Ocr Maths June 2014:**

## **Mei Ocr Maths June 2014** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has be much more evident than ever. They have the capability to inspire, provoke, and ignite change. Such is the essence of the book **Mei Ocr Maths June 2014**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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