

## Engineering Mathematics 1 Text

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A number which is of the form  $a + ib$  where  $a, b \in \mathbb{R}$  and  $i^2 = -1$  is called a complex number and it is

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denoted by  $z$ . If  $z = a + ib$  then  $a$  is called the real part of  $z$  and  $b$  is called the imaginary part of  $z$  and are denoted by  $\text{Re}(z)$  and  $\text{Im}(z)$ . For example, if  $z = 3 + 4i$  then  $\text{Re}(z) = 3$  and  $\text{Im}(z) = 4$ . Note:

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$1 = r e^{ax \cos(\theta) + bx + c}$  where we have used the formula  $\cos A \cos B - \sin A \sin B = \cos(A + B)$   
Differentiating again and simplifying as before,  $y \cdot 2 = r^2 e^{ax \cos(\theta) + bx + c}$ . Similarly  $y \cdot 3 = r^3 e^{ax \cos(\theta) + bx + c}$ . ..... Thus  $y = r^n e^{ax \cos(\theta) + bx + c}$  where  $r = \frac{a^2 + b^2}{a}$  and  $\theta = \tan^{-1}(b/a)$ .

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Transform) : (1)  $f(t) = f' \cos 4t$  (2)  $f(t) = \int_0^t \sin 2u \, du$  (3)  $f(t) = \int_0^t \sin u \, du$  (4)  $f(t) = e^{-3t}$

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