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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 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 $\text{Re}(z)$

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$$= 3 \text{ and } \text{Im}(z) = 4.$$

Note:

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Find the nth derivations
of $e^{ax} \cos(bx + c)$

Solution: $y = e^{ax} \cos(bx + c)$
 $\frac{d}{dx} (e^{ax} \cos(bx + c)) = a e^{ax} \cos(bx + c) - b e^{ax} \sin(bx + c)$, by product rule.

.i.e, $y = e^{ax} [\cos(bx + c) - \frac{b}{a} \sin(bx + c)]$

Let us put $a = r \cos \theta$, and $b = r \sin \theta$

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$\sin \theta = \frac{b}{r}$ and $a^2 + b^2 = r^2$

$\tan \theta = \frac{b}{a}$.ie., $r = \sqrt{a^2 + b^2}$

and $\theta = \tan^{-1}(b/a)$

Now, $y = r \cos(\theta - \alpha)$

$= \sqrt{a^2 + b^2} \left[\cos \theta \cos \alpha + \sin \theta \sin \alpha \right]$

$= \frac{a}{r} \cos \alpha + \frac{b}{r} \sin \alpha$

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Integrals, Laplace

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series, examples with

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hour daily for 2-3
months to learn and
assimilate Engineering
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comprehensively.

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You should already be familiar with

mathematical sums such as: $12 + 5 = 17$ and $18 \div$

$2 = 9$ The division sign \div can be replaced by a

dividing line so we can write $18 \div 2 = 9$ as $9 \ 2$

$18 =$ In engineering it is common to use the

solidus instead of the dividing line and write

$18/2 = 9$ Assuming that

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you can do these basic arithmetical operations let's see if you can replace the symbols in the following sums with the missing numbers.

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Change of variables
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1 open interval 0 and 1.
And therefore, the prime
is not equal to at any

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Math in this interval 0 to

1. Another example we
will discuss now the

applicability of the

Rolle's theorem for this

function. is equal to

square plus 1 in the

interval 0 to 1 closed

interval 0 to 1 and 3

minus. in the interval 1

to 2.

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