

STANDARD FORM

$z = x + iy$, $x, y \in \mathbb{R}$ is the standard form of a complex number. Here x is known as real part of z [$\text{Re}(z)$] and y is known as imaginary part of z [$\text{Im}(z)$].

SET-BUILDER FORM

Let C be the set of complex numbers and of $C = \{(x, y) : x, y \in \mathbb{R} \text{ and } i = \sqrt{-1}\}$.

ALGEBRA OF COMPLEX NUMBERS

1. **Addition:** If $z_1 = a + ib$ and $z_2 = c + id$ be any two complex numbers, then

$$z_1 + z_2 = a + ib + c + id = (a + c) + i(b + d)$$

E.g.: $z_1 = 2 + i3$; $z_2 = 5 + i2$

$$z_1 + z_2 = 2 + i3 + 5 + i2 = (2 + 5) + i(3 + 2) = 7 + i5$$

2. **Subtraction:** If $z_1 = a + ib$ and $z_2 = c + id$ be any two complex numbers, then

$$z_1 - z_2 = a + ib - (c + id) = (a - c) + i(b - d)$$

E.g.: $z_1 = 2 + i3$; $z_2 = 5 + i2$

$$z_1 - z_2 = 2 + i3 - (5 + i2) = (2 - 5) + i(3 - 2) = -3 + i$$

3. **Multiplication:** If $z_1 = a + ib$ and $z_2 = c + id$ be any two complex numbers, then

$$z_1 z_2 = (a + ib)(c + id) = ac + iad + ibc + i^2 bd = (ac - bd) + i(ad + bc)$$

E.g.: $z_1 = 2 + i3$; $z_2 = 5 + i2$

$$\begin{aligned} z_1 z_2 &= (2 + i3)(5 + i2) = (2)(5) + (2)(i2) + (i3)(5) + (i3)(i2) = 10 + 4i + 15i + 6i^2 \\ &= (10 - 6) + 19i = 4 + i19 \end{aligned}$$

4. **Division:** If $z_1 = a + ib$ and $z_2 = c + id$ be any two complex numbers, then

$$\frac{z_1}{z_2} = \frac{a + ib}{c + id}$$

E.g.: $z_1 = 2 + i3$; $z_2 = 5 + i2$

$$\frac{z_1}{z_2} = \frac{2 + i3}{5 + i2} = \frac{(2 + i3)}{(5 + i2)} \times \frac{(5 - i2)}{(5 - i2)} = \frac{10 - 4i + 15i - 6i^2}{25 - 4i^2} = \frac{10 + 6 + 11i}{25 + 4} = \frac{16}{29} + i \frac{11}{29}$$

Guide Of Xi Maths

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Guide Of Xi Maths Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Guide Of Xi Maths**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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