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Algebra Notes / Complex Numbers

TimelyMathTutor Video:

[Complex Numbers](#)

Worked Examples:

Handwritten mathematical notes for complex numbers:

- $i = \sqrt{-1}$ (with a blue 'x' above the radical)
- $i^2 = -1$ (circled in green)
- $\sqrt{-25} = 5i$ (boxed in red)
- $\sqrt{-64} = 8i$
- $i = \sqrt{-1}$ (green)
- A green box containing the text "Complex" and the formula $a + bi$.
- $(2 + 3i) + (-3 - 2i)$ (with underlines under the terms)
- $-1 + i$ (boxed in blue)
- $2i(3 + 6i)$ (with a blue arc over the terms)
- $6i + 12i^2$ (with a blue arc over the terms)
- $12(-1)$ (with a blue arc over the term)
- $6i - 12 = -12 + 6i$ (boxed in green)

#Radicals

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