



Rationalising the denominator and making the denominator real

Study Development Quickguide

1. Take the irrational part (or the imaginary part) of the denominator, and subtract the rational part (or real part). Call this value 'c'.
2. Multiply the fraction by $\frac{c}{c}$.
3. Tidy up the numerator and denominator.
4. Simplify the fraction if you can.
5. Write it in the format that you need.

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