

B - Algebra and functions

Polynomial remainder theorem	<div><p>The factor theorem states that</p><p>Key point</p>$f\left(\frac{b}{a}\right) = 0 \text{ if and only if } (ax - b) \text{ is a factor of } f(x)$</div> <p>Since a polynomial $f(x)$ can be written as...</p> $f(x) = (ax - b)g(x) + R$
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