

Question Number	Scheme	Marks
4.	<p>(a) $z = \frac{4(1-i)}{(1+i)(1-i)}$</p> <p>$z = 2(1-i)$ or $2 - 2i$ or exact equivalent.</p> <p>(b) $z^2 = (2-2i)(2-2i) = 4 - 8i + 4i^2$</p> <p>$= -8i$</p> <p>(c) If z is a root so is z^*. So $(x - 2 + 2i)(x - 2 - 2i)$ (or $x^2 - 2\operatorname{Re}(z)x + z ^2$)</p> <p>So $(x - 2 + 2i)(x - 2 - 2i) = 0$ (or $x^2 - 2\operatorname{Re}(z)x + z ^2 = 0$) and so $p = q =$</p> <p>Equation is $x^2 - 4x + 8(= 0)$ or $p = -4$ and $q = 8$</p>	<p>M1</p> <p>A1</p> <p>(2)</p> <p>M1</p> <p>A1 cao</p> <p>(2)</p> <p>M1</p> <p>M1</p> <p>A1</p> <p>(3)</p> <p>(7 marks)</p>
ALT 1	<p>(c)</p> <p>Substitutes $z = 2 - 2i$ and $z^2 = -8i$ into quadratic and equates real and imaginary parts to obtain $2p + q = 0$ and $-2p - 8 = 0$</p> <p>Attempts to solve simultaneous equations to obtain $p = -4$ and $q = 8$</p>	<p>M1</p> <p>M1A1</p>
ALT 2	<p>(c)</p> <p>Attempts to obtain $p = -$ sum of roots</p> <p>Attempts product of roots to obtain $q =$</p> <p>Equation is $x^2 - 4x + 8(= 0)$ or $p = -4$ and $q = 8$</p>	<p>M1</p> <p>M1</p> <p>A1</p>
ALT 3	<p>(c) $x - 2 = \pm 2i$ either sign acceptable</p> <p>$(x - 2)^2 = -4 \Rightarrow x^2 - 4x + 4 = -4$ i.e square and attempt to expand to give 3-term quadratic</p> <p>Equation is $x^2 - 4x + 8(= 0)$ or $p = -4$ and $q = 8$</p>	<p>M1</p> <p>M1</p> <p>A1</p>
<p style="text-align: center;">Notes</p> <p>(a) M1: Multiplies numerator and denominator by $1 - i$ or by $-1 + i$</p> <p>A1: cao</p> <p>(b) M1: Squares their z, or the given $z = \frac{4}{1+i}$, to produce at least 3 terms which can be implied by the correct answer.</p> <p>A1: $-8i$ or $0 - 8i$ only</p> <p>(c) M1: Uses their z and z^* in $(x - z)(x - z^*)$</p> <p>M1: Multiplies two factors and obtains $p =$ or $q =$</p> <p>A1: Both correct required – can be implied by $x^2 - 4x + 8$</p> <p>ALT 1</p> <p>(c) M1: Substitutes their z and their z^2 into the quadratic and equates real and imaginary parts to obtain two equations in p and q</p> <p>M1: Attempts to solve for one unknown to obtain $p =$ or $q =$</p> <p>A1: Both correct required – can be implied by $x^2 - 4x + 8(= 0)$</p>		

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Minjie Lin



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