

Quadratic Equation

MS1

Form the quadratic equation from the given roots.

1) $p = \frac{3-5i}{6}; p = \frac{3+5i}{6}$

2) $n = \sqrt{6} + 3i; n = \sqrt{6} - 3i$

3) $y = -2; y$

$2i; u = -9 - \sqrt{2}i$

5) $h = \frac{1+\sqrt{2}}{2}$

$= -\frac{1}{3}$

7) $t = 7 + 2\sqrt{2}$

$i; x = \frac{-4+2i}{3}$

9) $z = -8 - i; z = -8 + i$

10) $v = \frac{2-4\sqrt{5}}{5}; v = \frac{2+4\sqrt{5}}{5}$

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