

EXERCISES 29a

Use the factor theorem to show that in questions 1 to 4:

1. $x - 1$ is a factor of $x^3 + 3x^2 + 3x$
2. $x - 3$ is a factor of $x^3 - 15x^2 + 45x - 27$
3. $x - 2 + i$ is a factor of $2x^3 + 3x^2 - 15x + 20$
4. $x - 2 + i\sqrt{2}$ is a factor of $2x^3 + 3x^2 - 6x + 12$
5. Given $P(x) = x^3 + x^2 + x + a$, find the value of a if $P\left(-\frac{1}{2} + i\sqrt{\frac{3}{4}}\right) = 0$.
6. Given $P(x) = x^3 + 2x^2 + ax - 6$, find the value of a if $P(1 + i\sqrt{2}) = 0$.
7. Given $P(x) = x^3 + ax^2 + bx + 1$, find the values of a and b if $1 + i$ and $1 + \sqrt{2}$ are roots of $P(x)$.
8. Given $P(x) = x^3 + ax^2 + bx + c$, find the values of a and b if $P(2) = 0$ and $P(1) = 0 = 0$.

Completely factorise each of the following (9 to 24):

9. $x^2 + 2x + 3$ over $\mathbb{C}$
10. $2x^2 + 5x + 3$ over $\mathbb{C}$
11. $2x^2 + 5x + 3$ over $\mathbb{R}$
12. $2x^2 + 5x + 3$ over $\mathbb{C}$
13. $x^2 + 2x^2 + x + 3$ over $\mathbb{C}$
14. $x^2 + 2x^2 + x + 3$ over $\mathbb{R}$
15. $x^2 + 2x^2 + x + 3$ over $\mathbb{C}$
16. $x^2 + 2x^2 + x + 3$ over $\mathbb{R}$
17. $x^2 + 2x^2 + x + 3$ over $\mathbb{C}$
18. $x^2 + 2x^2 + x + 3$ over $\mathbb{R}$
19. $x^2 + 2x^2 + x + 3$ over $\mathbb{C}$
20. $x^2 + 2x^2 + x + 3$ over $\mathbb{R}$
21. $4x^2 + 5x + 3$ over $\mathbb{C}$
22. $4x^2 + 5x + 3$ over $\mathbb{R}$
23. $x^2 + 2x^2 + x + 3$ over $\mathbb{C}$
24. $x^2 + 2x^2 + x + 3$ over $\mathbb{R}$

25. $2x^2 + 5x + 3$ over $\mathbb{C}$

Find x in questions 25 to 31.

26. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
27. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{R}$
28. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
29. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{R}$
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98. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
99. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{R}$
100. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$

Find the values of the real numbers a and b , such that $1 + i$ is a root of the equation $x^2 + ax + b = 0$.

Find x in questions 32 to 39.

32. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
33. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{R}$
34. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
35. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{R}$
36. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
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40. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
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42. $(x + 1)^2 + 4x + 3 = 0, x \in \mathbb{C}$
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Write down an equation of the lowest possible degree with (i) complex coefficients, (ii) rational coefficients and having the following amongst its roots:

40. $2, 1 + i$
41. $\sqrt{3} + i, 2 - i$
42. $3 + i\sqrt{2}$
43. $2 + i$ of multiplicity 2
44. $3 + 2i$
45. $1 + i\sqrt{3}$ of multiplicity 2

Find and plot on the complex plane (46 to 53):

46. the square roots of $3 + 4i$
47. the square roots of $7 - 24i$
48. $(x + 1)^2 + 4x + 3 = 0$
49. $(x + 1)^2 + 4x + 3 = 0$
50. $(x + 1)^2 + 4x + 3 = 0$
51. the cube roots of 64
52. the sixth roots of -8
53. the cube roots of -8
54. the sixth roots of 64
55. the cube roots of -8
56. Find real values of a for which a is a solution of the polynomial equation $x^3 + 2x^2 + 7x^2 + 4x + 10 = 0$.
57. Hence find all the solutions of this equation.
58. Find the values which the real numbers a and b must take for $x = 1$ to be a root of the complex equation $ax^3 + bx^2 + 13x + 9 = 0$.
59. If u, v, w and x, y, z are the cube roots of unity, prove that (i) $u + v + w = 0$, (ii) $u^2 + v^2 + w^2 = 0$.

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Yan Bai



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