

# EXERCISES 2(a)

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  $x^3 - 15x^2 + 45x - 36$
3.  $x - 2 + i$  is a factor of  $2x^3 + 3x^2 - (5 + 20i)x - 15 - 4i$
4.  $x - 2 + i\sqrt{2}$  is a factor of  $2x^3 + 3ix^2 + 2ix^2 - 6x + 12$
5. Given  $P(x) = x^3 + x^2 + x + a$ , find the value of  $a$  if  $P\left(-\frac{1}{2} + \frac{\sqrt{3}}{2}i\right) = 0$
6. Given  $P(x) = x^3 + 2x^2 + ax - 6$ , find the value of  $a$  if  $P(1 + i\sqrt{2}) = 0$
7. Given  $P(x) = x^3 + ax^2 + 3x + b$ , find the values of  $a$  and  $b$  if  $1 + \sqrt{2}$  are roots of  $P(x)$
8. Given  $P(x) = x^3 + ax^2 + 4x + b$ , 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.  $x^3 + 2x + 3$  over  $C$
10.  $2x^3 + 3x^2 + 3x + 1$  over  $C$
11.  $2x^3 + 3x^2 + 3x + 1$  over (i)  $R$  (ii)  $C$
12.  $2x^3 + 3x^2 + 3x + 1$  over  $C$
13.  $x^3 + 2x^2 + x + 3$  over  $C$
14.  $x^3 + 2x^2 + x + 3$  over (i)  $R$  (ii)  $C$
15.  $x^3 + 2x^2 + 4$  over (i)  $R$  (ii)  $C$
16.  $x^3 + 2x^2 + 4$  over  $C$
17.  $x^3 + 4x^2 + 3x + 10$  over (i)  $R$  (ii)  $C$
18.  $x^3 + 2x^2 + 1$  over  $C$
19.  $x^3 + 4x^2 + 3x + 10$  over (i)  $R$  (ii)  $C$
20.  $x^3 + 2x^2 + x + 3$  over (i)  $R$  (ii)  $C$
21.  $4x^3 + 3x^2 + 3x + 10$  over (i)  $R$  (ii)  $C$  given that  $(x + 2 + i)$  is one factor
22.  $4x^3 + 3x^2 + 3x + 10$  over (i)  $R$  (ii)  $C$
23.  $x^3 + 2x^2 + 2x + 3$  over (i)  $R$  (ii)  $C$
24.  $2x^3 + 3x^2 + 10x + 8$  over  $C$

Find  $x$  in questions 25 to 31:

25. (i)  $x^3 + 4x + 8 = 0, x \in C$
26. (i)  $x^3 + 4x + 8 = 0, x \in C$
27. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
28. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
29. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
30. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
31. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
32. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
33. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
34. (i)  $3x^3 + 4x^2 + 13x + 8 = 0, x \in R$
35. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
36. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
37. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
38. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
39. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
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97. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
98. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
99. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
100. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$

Find the values of the real numbers  $a$  and  $b$ , such that  $1 + i$  is a root of the equation  $x^3 + ax^2 + bx + 6 = 0$ .

Find  $x$  in questions 32 to 39:

32. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
33. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
34. (i)  $3x^3 + 4x^2 + 13x + 8 = 0, x \in R$
35. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
36. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
37. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
38. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
39. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
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99. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
100. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$

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. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
49. the cube roots of  $64$
50. (i)  $x^3 + 2x^2 + 3x + 5 = 0, x \in C$
51. the sixth roots of  $-8$
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  $x^3 + 2x^2 + 3x + 5 = 0$ .
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  $ax^3 + bx^2 + 3x + 5 = 0$ .
59. If  $\omega_1, \omega_2$  and  $\omega_3$  are the cube roots of unity, prove that (i)  $\omega_1 + \omega_2 + \omega_3 = 0$ , (ii)  $\omega_1 + \omega_2 + \omega_3 = 0$ , (iii)  $\omega_1 + \omega_2 + \omega_3 = 0$ .

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**Peipei Pang**



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