

Polynomial Functions & Equations

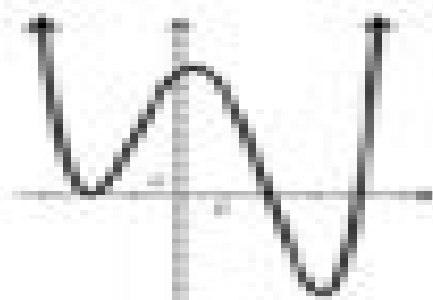
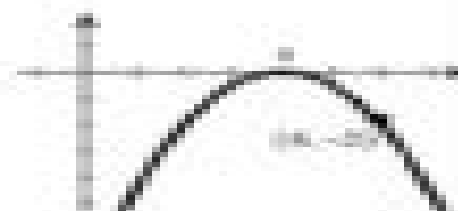
Subject content: polynomial functions & their graphs; factor & remainder theorems; fundamental theorem of algebra; solving polynomial equations & inequalities both graphically & algebraically; sum & product of the roots of a polynomial equation.

(continued on next page)

Exercises

Part I – questions 1–11, **gg** calculator allowed

1. Consider a parabola (shown in diagram) that has a vertex at $(4, 0)$ and passes through the point $(5, -2)$. Find the equation of this parabola and write it in the form $y = ax^2 + bx + c$.



2. The graph of a quartic function (shown in diagram) has exactly three x-intercepts at $x = -2$, $x = 2$ and $x = 4$, and has a y-intercept at $y = 8$. Express the equation for this function in the form $y = a_1x^4 + a_2x^3 + a_3x^2 + a_4x + a_5$.

3. Given that $x = 2$ and $x = -3$ are roots of the polynomial function, $p(x) = (x - 2)(x^2 - 4x^2 - 3x + 6)$ find the remaining roots of p .
4. Given that $x^2 + 4x^2 + x + 27$ is exactly divisible by both $x + 1$ and $x + 2$, find the value of a and the value of b .
5. Find a polynomial with integer coefficients of lowest degree having roots of $x = -\frac{3}{2}$ and $x = 2 + i$.
6. $x = 2$ is a factor of the polynomial $f(x) = x^3 + axx^2 + bx + 4$.
- (a) Show that $a = 0$ or $b = 0$.
- (b) Show that f can be written in factored form as $f(x) = (x - 2)(x^2 + px + q)(x + 4)$.
7. The polynomial $ax^2 + 4x^2 + ax + 36$ is divisible by $x^2 + 6$. Find the value of a and the value of x .
8. Write the function $p(x) = x^3 + 4x^2 + 3x + 2$ is divided by $(x + 2)$ in factors that show division in which it is divided by $(x + 2)$. Find the value of k .

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web aug 3 2022 die dampfmaschine stellte sich als besonders bedeutend für die industrielle revolution heraus sie wurde anfangs in der textilindustrie und später dank verbesserungen auch zum betrieß von

james watt der verbesserer der dampfmaschine ard alpha - Jan 14 2023

web jan 4 2023 im winter 1763 64 kommt es an der universität zu einem schicksalsträchtigen ereignis der talentierte

feinmechaniker james watt bekommt den auftrag ein modell einer newcomen dampfmaschine wieder zum laufen zu bringen
dabei erkennt er den haken an dieser dampfmaschine die enormen wärmeverluste und die unmengen an kohle