

Polynomial Functions & Equations

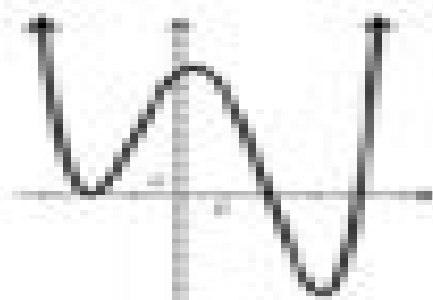
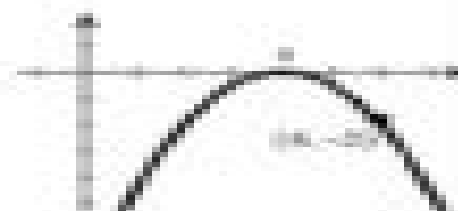
Subject content: polynomial functions & their graphs; factor & remainder theorems; fundamental theorem of algebra; solving polynomial equations & inequalities both graphically & algebraically; sum & product of the roots of a polynomial equation.

(continued on next page)

Exercises

Part I – questions 1–11, ggg 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, $p(x) = (x - 2)(x^2 - 4x + 6)$ 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 $p(x) = x^3 + axx^2 + bx + 4$.
- (a) Show that $a + b = 5$.
- (b) Show that p can be written in factored form as $p(x) = (x + c)(x^2 + px + q)(x + 4)$.
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 .

Polynomial Functions Tesccc Answers

B. W. Wetherilt



Polynomial Functions Tesccc Answers:

The Top Books of the Year Polynomial Functions Tesccc Answers The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year. Polynomial Functions Tesccc Answers :

Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed.

Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

Polynomial Functions Tesccc Answers : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting.

These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered.

The novel begins with Richard Popen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

The Secret History is a masterful and thrilling novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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