

Revision Worksheet

Grade 9

General Math

paper 4

1. May-June 2024 P43

$$y = x^7 - 7x^6$$

(a) Find the derivative of y with respect to x .

..... [2]

(b) Find the equation of the tangent to the graph of $y = x^7 - 7x^6$ at the point where $x = -1$.
Give your answer in the form $y = ax + c$.

$y =$ [4]

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A Gutmann



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Proceedings Before the European Patent Office Marcus O. Müller, Cees A.M. Mulder, 2015-02-27 Proceedings Before the European Patent Office A Practical Guide to Success in Opposition and Appeal provides a better understanding of how opposition divisions and boards of appeal approach the cases before them

Transforming Issues in Housing Design Kutay Guler, 2023-11-02 TRANSFORMING ISSUES IN HOUSING DESIGN A practical and complete resource for students researchers and practitioners of housing design Transforming Issues in Housing Design delivers a comprehensive vision for the design philosophy psychology efficiency and constitution of housing This collection of articles explores many of the most pressing and relevant issues related to the ongoing transformation of housing design Twenty two contributed chapters discuss the past and current state of housing design how it evolved to become what it is today and finally how it may unfold in the future A team of global experts presents the most up to date research and a diverse and illuminating collection of examples to highlight housing design around the world Readers will also find A thorough introduction to modern housing design and how it relieves and contributes to various social and economic problems Insightful explorations of the built environment interior architecture urban design sustainable living space planning and more Practical discussions of a theoretical framework to make sense of housing design concepts Complete treatments of concepts research and built projects from a diverse range of communities and cultures Perfect for architects and students of urban studies interior design and architecture Transforming Issues in Housing Design will also benefit those who design research and teach housing

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