

**11.1**  
 GIVEN:  $x = 4t^3 - 6t^2 - 2t - 1$   $x$  - m,  $t$  - s  
 FIND:  $x, v, \text{ and } a$  AT  $t = 2s$

HAVE -  $x = 4t^3 - 6t^2 - 2t - 1$   
 THEN  $v = \frac{dx}{dt} = 12t^2 - 12t - 2$   
 AND  $a = \frac{dv}{dt} = 24t - 12$

AT  $t = 2s$ :  $x_1 = 4(2)^3 - 6(2)^2 - 2(2) - 1$  OR  $x_1 = 19 \text{ m}$   $\blacktriangleleft$   
 $v_1 = 12(2)^2 - 12(2) - 2$  OR  $v_1 = 58 \frac{\text{m}}{\text{s}}$   $\blacktriangleleft$   
 $a_1 = 24(2) - 12(2)$  OR  $a_1 = 24 \frac{\text{m}}{\text{s}^2}$   $\blacktriangleleft$

**11.2**  
 GIVEN:  $x = 3t^4 + 4t^3 - 7t^2 - 5t + 8$   $x$  - mm,  $t$  - s  
 FIND:  $x, v, \text{ and } a$  AT  $t = 3s$

HAVE -  $x = 3t^4 + 4t^3 - 7t^2 - 5t + 8$   
 THEN  $v = \frac{dx}{dt} = 12t^3 + 12t^2 - 14t - 5$   
 AND  $a = \frac{dv}{dt} = 36t^2 + 24t - 14$

AT  $t = 3s$ :  $x_1 = 3(3)^4 + 4(3)^3 - 7(3)^2 - 5(3) + 8$  OR  $x_1 = 281 \text{ mm}$   $\blacktriangleleft$   
 $v_1 = 12(3)^3 + 12(3)^2 - 14(3) - 5$  OR  $v_1 = 385 \frac{\text{mm}}{\text{s}}$   $\blacktriangleleft$   
 $a_1 = 36(3)^2 + 24(3) - 14$  OR  $a_1 = 392 \frac{\text{mm}}{\text{s}^2}$   $\blacktriangleleft$

**11.3**  
 GIVEN:  $x = 6t^3 - 8 + 40 \cos \pi t$   $x$  - m,  $t$  - s  
 FIND:  $x, v, \text{ and } a$  AT  $t = 6s$

HAVE -  $x = 6t^3 - 8 + 40 \cos \pi t$   
 THEN  $v = \frac{dx}{dt} = 12t^2 - 40\pi \sin \pi t$   
 AND  $a = \frac{dv}{dt} = 24t - 40\pi^2 \cos \pi t$

AT  $t = 6s$ :  $x_1 = 6(6)^3 - 8 + 40 \cos 6\pi$  OR  $x_1 = 248 \text{ m}$   $\blacktriangleleft$   
 $v_1 = 12(6)^2 - 40\pi \sin 6\pi$  OR  $v_1 = 72 \frac{\text{m}}{\text{s}}$   $\blacktriangleleft$   
 $a_1 = 24(6) - 40\pi^2 \cos 6\pi$  OR  $a_1 = 383 \frac{\text{m}}{\text{s}^2}$   $\blacktriangleleft$

**11.4**  
 GIVEN:  $x = \frac{3}{2}t^3 - \frac{7}{2}t^2 - 30t + 8$   $x$  - ft,  $t$  - s  
 FIND:  $t, x, \text{ and } a$  WHEN  $v = 0$

HAVE -  $x = \frac{3}{2}t^3 - \frac{7}{2}t^2 - 30t + 8$   
 THEN  $v = \frac{dx}{dt} = 3t^2 - 7t - 30$   
 AND  $a = \frac{dv}{dt} = 6t - 7$

WHEN  $v = 0$ :  $3t^2 - 7t - 30 = 5(t^2 - t - 6) = 0$   
 OR  $t = 3s$  AND  $t = -2s$  (REJECT)  $\therefore t = 3s$   $\blacktriangleleft$

AT  $t = 3s$ :  $x_1 = \frac{3}{2}(3)^3 - \frac{7}{2}(3)^2 - 30(3) + 8$  OR  $x_1 = -98.5 \text{ ft}$   $\blacktriangleleft$   
 $a_1 = 6(3) - 7$  OR  $a_1 = 25 \frac{\text{ft}}{\text{s}^2}$   $\blacktriangleleft$

**11.5**  
 GIVEN:  $x = 6t^3 - 2t^2 - 12t^2 + 3t + 3$   $x$  - m,  $t$  - s  
 FIND:  $t, x, \text{ and } v$  WHEN  $a = 0$

HAVE -  $x = 6t^3 - 2t^2 - 12t^2 + 3t + 3$   
 THEN  $v = \frac{dx}{dt} = 24t^2 - 24t + 3$   
 AND  $a = \frac{dv}{dt} = 48t - 24$

WHEN  $a = 0$ :  $48t - 24 = 12(4t - 2) = 0$   
 OR  $12(2t - 1) = 0$   
 OR  $t = \frac{1}{2}s$  AND  $t = \frac{1}{2}s$  (REJECT)  $\therefore t = 0.667s$   $\blacktriangleleft$

AT  $t = \frac{1}{2}s$ :  $x_1 = 6(\frac{1}{2})^3 - 2(\frac{1}{2})^2 - 12(\frac{1}{2})^2 + 3(\frac{1}{2}) + 3$  OR  $x_1 = 2.125 \text{ m}$   $\blacktriangleleft$   
 $v_1 = 24(\frac{1}{2})^2 - 24(\frac{1}{2}) + 3$  OR  $v_1 = -2.5 \frac{\text{m}}{\text{s}}$   $\blacktriangleleft$

**11.6**  
 GIVEN:  $x = 3t^3 - 6t^2 + 12t + 5$   $x$  - m,  $t$  - s  
 FIND: (a)  $t$  WHEN  $v = 0$   
 (b)  $x, a, \text{ TOTAL DISTANCE TRAVELLED}$  WHEN  $t = 4s$

HAVE -  $x = 3t^3 - 6t^2 + 12t + 5$   
 THEN  $v = \frac{dx}{dt} = 9t^2 - 12t + 12$   
 AND  $a = \frac{dv}{dt} = 18t - 12$

(a) WHEN  $v = 0$ :  $9t^2 - 12t + 12 = 3(3t^2 - 4t + 4) = 0$   
 OR  $(3t + 2)(t - 2) = 0$   
 OR  $t = 2s$  AND  $t = -\frac{2}{3}s$  (REJECT)  $\therefore t = 2s$   $\blacktriangleleft$

(b) AT  $t = 4s$ :  $x_1 = 3(4)^3 - 6(4)^2 + 12(4) + 5$  OR  $x_1 = 53 \text{ m}$   $\blacktriangleleft$   
 $a_1 = 18(4) - 12$  OR  $a_1 = 60 \frac{\text{m}}{\text{s}^2}$   $\blacktriangleleft$

FIRST OBSERVE THAT  $\dots$   $0 < t < 2s$ :  $v > 0$   
 $t > 2s$ :  $v < 0$

NOW... AT  $t = 0$ :  $x_1 = 5 \text{ m}$   
 AT  $t = 2s$ :  $x_2 = 3(2)^3 - 6(2)^2 + 12(2) + 5 = -19 \text{ m}$



THEN  $|x_2 - x_1| = |-19 - 5| = 24 \text{ m}$   
 $x_1 - x_2 = 53 - (-19) = 72 \text{ m}$   
 $\therefore$  TOTAL DISTANCE TRAVELLED =  $(24 + 72) \text{ m} = 96 \text{ m}$   $\blacktriangleleft$

**11.7**  
 GIVEN:  $x = t^3 - 9t^2 + 24t + 8$   $x$  - m,  $t$  - s  
 FIND: (a)  $t$  WHEN  $v = 0$   
 (b)  $x$  AND TOTAL DISTANCE TRAVELLED WHEN  $a = 0$

HAVE -  $x = t^3 - 9t^2 + 24t + 8$   
 THEN  $v = \frac{dx}{dt} = 3t^2 - 18t + 24$   
 AND  $a = \frac{dv}{dt} = 6t - 18$

(a) WHEN  $v = 0$ :  $3t^2 - 18t + 24 = 3(t^2 - 6t + 8) = 0$   
 OR  $(t - 2)(t - 4) = 0$   
 OR  $t = 2s$  AND  $t = 4s$   $\blacktriangleleft$

(b) WHEN  $a = 0$ :  $6t - 18 = 0$  OR  $t = 3s$   $\blacktriangleleft$   
 AT  $t = 3s$ :  $x_1 = 3(3)^3 - 9(3)^2 + 24(3) + 8$  OR  $x_1 = 10 \text{ m}$   $\blacktriangleleft$   
 FIRST OBSERVE THAT  $\dots$   $0 < t < 2s$ :  $v > 0$   
 $2 < t < 3s$ :  $v < 0$   
 $3 < t < 4s$ :  $v > 0$

NOW... AT  $t = 0$ :  $x_1 = 8 \text{ m}$   
 AT  $t = 2s$ :  $x_2 = (2)^3 - 9(2)^2 + 24(2) + 8 = 12 \text{ m}$



THEN  $x_1 - x_2 = 12 - (8) = 4 \text{ m}$   
 $|x_3 - x_2| = |10 - 12| = 2 \text{ m}$   
 $\therefore$  TOTAL DISTANCE TRAVELLED =  $(4 + 2) \text{ m} = 6 \text{ m}$   $\blacktriangleleft$

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**Advanced Computing in Industrial Mathematics** Krassimir Georgiev, Michail Todorov, Ivan Georgiev, 2017-02-06 This book presents recent research on Advanced Computing in Industrial Mathematics which is one of the most prominent interdisciplinary areas and combines mathematics computer science scientific computations engineering physics chemistry medicine etc Further the book presents the tools of Industrial Mathematics which are based on mathematical models and the corresponding computer codes which are used to perform virtual experiments to obtain new data or to better understand the existing experimental results The book gathers the peer reviewed papers presented during the 10th Annual Meeting of the Bulgarian Section of SIAM BGSIAM from December 21 to 22 2015 in Sofia Bulgaria Scientific and Technical Books and Serials in Print ,1989 **Canadiana** ,1991-05 **Engineering Education** ,1977 Subject Guide to Books in Print ,1984

**Scientific and Technical Books in Print** ,1972 **The Genetics Of Altruism** Scott Boorman, Paul R. Levitt, 2012-12-02 The Genetics of Altruism covers the primary findings on social evolution social trait and altruism from a

population genetics standpoint to establish a system of genetic boxes It presents an evolutionary question with two faces Why are there so many social species Why in all the diversity of the animal kingdom are the social species so few To address the evolutionary question this book focuses on recognition of the fact that on an evolutionary time scale genetics must underlie all changes in the capacity for social structure and other aspects of organic evolution It presents comparative analyses framed in mathematical terms mathematical concepts as a means of getting outside human perhaps more generally primate and carnivore frames of reference and alternative network combinatorics as a natural basis for comparing social structures that are phylogenetically remote It also discusses the comparative biology of social behavior on a purely descriptive basis through the social and evolutionary structures emergent The book concludes by discussing major evolutionary pathways various kinds of preadaptedness for sociality and the use of cascade principle to suggest ways in which human evolution may have been a special case This book is a valuable resource for biologists social scientists researchers students and all those who want to broaden their knowledge in the field of social behavior and altruism

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Carson J. Brunson, J. Fraser Stoddart, 2016-11-07 The story is told by THE inventor pioneer master in the field and is accompanied by amazing illustrations it will become an absolute reference and a best seller in chemistry Alberto Credi the great opus on the mechanical bond A most impressive undertaking Jean Marie Lehn Congratulations to co author J Fraser Stoddart a 2016 Nobel Laureate in Chemistry In molecules the mechanical bond is not shared between atoms it is a bond that arises when molecular entities become entangled in space Just as supermolecules are held together by supramolecular interactions mechanomolecules such as catenanes and rotaxanes are maintained by mechanical bonds This emergent bond endows mechanomolecules with a whole suite of novel properties relating to both form and function They hold unlimited promise for countless applications ranging from their presence in molecular devices and electronics to their involvement in remarkably advanced functional materials The Nature of the Mechanical Bond is a comprehensive review of much of the contemporary literature on the mechanical bond accessible to newcomers and veterans alike Topics covered include Supramolecular covalent and statistical approaches to the formation of entanglements that underpin mechanical bonds in molecules and macromolecules Kinetically and thermodynamically controlled strategies for synthesizing mechanomolecules Chemical topology molecular architectures polymers crystals and materials with mechanical bonds The stereochemistry of the mechanical bond mechanostereochemistry including the novel types of dynamic and static isomerism and chirality that emerge in mechanomolecules Artificial molecular switches and machines based on the large amplitude translational and rotational motions expressed by suitably designed catenanes and rotaxanes This contemporary and highly interdisciplinary field is summarized in a visually appealing image driven format with more than 800 illustrations covering both fundamental and applied research The Nature of the Mechanical Bond is a must read for everyone from students to experienced researchers with an interest in chemistry's latest and most non canonical bond

**Books in Print Supplement**, 1988

**Applied Mechanics Reviews** ,1989      **Canadian Books in Print** ,1993      *Forthcoming Books* Rose Arny,1988-09  
**Books in Print** ,1982      *From Programs to Systems - The Systems Perspective in Computing* Saddek Bensalem,Yassine Lakhnech,Axel Legay,2014-07-10 From Programs to Systems The Systems Perspective in Computing workshop FPS 2014 was held in honor of Professor Joseph Sifakis in the framework of the 16th European Joint Conferences on Theory and Practice of Software ETAPS in Grenoble April 2014 Joseph Sifakis is an active and visionary researcher in the area of system design He believes that endowing design with scientific foundations is at least of equal importance as the quest for scientific truth in natural sciences Previously he has worked on Petri nets concurrent systems program semantics verification embedded systems real time systems and formal methods more generally The book contains 18 papers covering various topics related to the extension of programming theory to systems      **Classed Subject Catalog** Engineering Societies Library,1963  
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