

১৫। $x^2 - \sqrt{5}x + 1 = 0$ হলে $x + \frac{1}{x} =$ কত?

- (ক) $-2\sqrt{5}$ (খ) $-\sqrt{5}$
(গ) $\sqrt{5}$ (ঘ) $5\sqrt{5}$

১৬। $x + y = 6$ এবং $x - y = 4$ হলে $5xy$ এর মান কত?

- (ক) 16 (খ) 24
(গ) 25 (ঘ) 36

১৭। $U = \{1, 2, 3, 4, 5, 6, 7\}$, $A = \{3, 5, 6, 7\}$ হলে A র সমান কত হবে?

- (ক) $\{1, 2, 4\}$ (খ) $\{2, 4, 5\}$
(গ) $\{2, 4, 6\}$ (ঘ) $\{3, 5, 6, 7\}$

১৮। $A = \{3, 4, 5\}$ এবং $B = \{4, 5, 7\}$ হলে—

- i. $A \cup B = \{3, 4, 5, 7\}$
ii. $A \cap B = \{4, 5\}$
iii. $A \subset B$

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) i ও iii
(গ) ii ও iii (ঘ) i, ii ও iii

১৯। $x^2 - x - 42$ এর উৎপাদকে বিশ্লেষিত রূপ নিচের কোনটি?

- (ক) $(x-6)(x-7)$
(খ) $(x-6)(x+7)$
(গ) $(x+6)(x+7)$
(ঘ) $(x-7)(x+6)$

২০। কোনো বিন্দুটি x -অক্ষের উপর অবস্থিত?

- (ক) $(0, -4)$ (খ) $(-4, 0)$
(গ) $(0, 3)$ (ঘ) $(3, -1)$

২১। কোন প্রকৃত ভগ্নাংশের লব ও হরের যোগফল 14 এবং বিয়োজক 8 হলে, ভগ্নাংশটি নিচের কোনটি?

- (ক) $\frac{5}{9}$ (খ) $\frac{9}{5}$
(গ) $\frac{3}{11}$ (ঘ) $\frac{11}{3}$

২২। $m^2 - 6m - 1 = 0$ হলে $m^2 + \frac{1}{m^2} =$ কত?

- (ক) 32
(খ) 34
(গ) 36
(ঘ) 38

২৩। একটি সমকোণী ত্রিভুজের বাহুদ্বয়ের ব্যাসার্ধ 4 সে.মি. এবং উচ্চতা 6 সে.মি.। ত্রিভুজটির বক্র পৃষ্ঠের ক্ষেত্রফল কত? ($\pi = 3.14$)

- (ক) 75.36 বর্গ সে.মি.
(খ) 150.72 বর্গ সে.মি.
(গ) 226.08 বর্গ সে.মি.
(ঘ) 301.44 বর্গ সে.মি.

নিচের চিত্র অনুসারে ২৪ ও ২৫নং প্রশ্নের উত্তর দাও।



ABCD বর্জাক্ষেত্রের কর্ণদ্বয় 'O' বিন্দুতে মিলিত হয়েছে এবং $BC = 6$ cm.

২৪। $\angle AOB =$ কত?

- (ক) 30° (খ) 45°
(গ) 60° (ঘ) 90°

২৫। AC এর দৈর্ঘ্য কত?

- (ক) 6 সে.মি. (খ) $6\sqrt{2}$ সে.মি.
(গ) $9\sqrt{2}$ সে.মি. (ঘ) 12 সে.মি.

২৬। যে চতুর্ভুজের দুই জোড়া সম্মিলিত বাহু সমান তাকে কী বলে?

- (ক) অয়ত (খ) বর্গ
(গ) ঘূর্ণি (ঘ) সামান্তরিক

২৭।



ABC ত্রিভুজের ক্ষেত্রফল কত?

- (ক) 24 বর্গ সে.মি. (খ) 36 বর্গ সে.মি.
(গ) 48 বর্গ সে.মি. (ঘ) 60 বর্গ সে.মি.

২৮। একটি ত্রিভুজের বাহুদ্বয়ের অনুপাত $x : x : x\sqrt{2}$ হলে, এর বৃহত্তম কোণটির মান কত?

- (ক) 80° (খ) 85°
(গ) 90° (ঘ) 120°

২৯। চতুর্ভুজের চারটি কোণের সমষ্টি কত?

- (ক) 360° (খ) 300°
(গ) 270° (ঘ) 180°

৩০। একটি ট্রাপিজিয়ামের সমান্তরাল বাহু দুইটির দৈর্ঘ্য যথাক্রমে 13 সে.মি. এবং 8 সে.মি.। সমান্তরাল বাহুদ্বয়ের লম্ব দূরত্ব 4 সে.মি. হলে ট্রাপিজিয়ামটির ক্ষেত্রফল কত বর্গ?

- (ক) 42 বর্গ সে.মি. (খ) 52 বর্গ সে.মি.
(গ) 84 বর্গ সে.মি. (ঘ) 104 বর্গ সে.মি.

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**M. Shamim Kaiser, Kanad Ray, Anirban
Bandyopadhyay, Kavikumar Jacob, Kek
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The Story of Bones Donna Cousins, 2018-01-02 Grounded in the grandeur of the sub Saharan wilderness The Story of Bones traces a remarkable boy's journey from a hardscrabble cassava farm to the rarified world of a private African safari camp Bones comes of age facing heartache deprivation and formidable human adversaries the most dangerous creatures in Africa His path to love and fulfillment awakens a passion for imperiled animals while forging loyalties that force him to make a wrenching decision The narrative pulses with tension and unforeseen twists Provocative and moving The Story of Bones builds to a powerful appeal for the preservation of Africa's most endangered species An author at the peak of her storytelling powers Donna Cousins transports readers to the sights sounds smells and realities both harsh and beautiful of the African bush Foreword INDIES 2018 Book of the Year Finalist in two categories General Adult Fiction and Multicultural Adult Fiction

Advances in Artificial Systems for Logistics Engineering III Zhengbing Hu, Qingying Zhang, Matthew He, 2023-07-15 This book comprises high quality refereed research papers presented at the 3rd International Conference on Artificial Intelligence and Logistics Engineering ICAILE2023 held in Wuhan China on March 11-12 2023 organized jointly by Wuhan University of Technology Nanning University the National Technical University of Ukraine Igor Sikorsky Kyiv Polytechnic Institute Huazhong University of Science and Technology the Polish Operational and Systems Society Wuhan Technology and Business University and the International Research Association of Modern Education and Computer Science The topics discussed in the book include state of the art papers in artificial intelligence and logistics engineering It is an excellent source of references for researchers graduate students engineers management practitioners and undergraduate students interested in artificial intelligence and its applications in logistics engineering **Proceedings of Aerospace Testing**

Seminar, 1976 **NASA's Response to the Columbia Report** United States. Congress. House. Committee on Science, 2004 *Owners of Learning* Jennifer Hays, 2016 This book describes the Nyae Nyae Village Schools an innovative and unique mother tongue education initiative set in north eastern Namibia Inspired by the optimism of Independence the project was designed in close consultation with the Ju hoansi community in the early 1990s Drawing upon their traditional knowledge transmission strategies and initiated in a supportive political environment the project exemplified best practice During the following two decades the Village Schools have transitioned from a donor supported project to government schools and have received much attention and support from donors civil society organisations researchers and others However the students still do not seem to succeed in the mainstream schools Why is this Based on long term field work in the region including interviews with Nyae Nyae residents over several years and work with involved organisations the book addresses this question Contextualising the Village Schools within post Independence Namibia southern African history and the global indigenous rights movement it examines the enormous paradoxes that schooling presents for the Nyae Nyae community *Owners of Learning* is the English translation of the Ju hoansi word for teacher and it serves to highlight a

fundamental question to whom does education belong Orbital Space Debris United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Space Science and Applications,1988 **Proceedings of the Third International Conference on Trends in Computational and Cognitive Engineering** M. Shamim Kaiser,Kanad Ray,Anirban Bandyopadhyay,Kavikumar Jacob,Kek Sie Long,2022-02-28 This book presents various computational and cognitive modeling approaches in the areas of health education finance environment engineering commerce and industry It is a collection of selected conference papers presented at the 3rd International Conference on Trends in Cognitive Computation Engineering TCCE 2021 hosted online by Universiti Tun Hussein Onn Malaysia UTHM during October 21 22 2021 It shares cutting edge insights and ideas from mathematicians engineers scientists and researchers and discusses fresh perspectives on problem solving in a range of research areas **Scientific and Technical Aerospace Reports** ,1983-11 **2005 College Handbook: More Than 3,600 4-year and 2-year Colleges** CollegeBoard,2004 Presents information on enrollment fields of study admission requirements expenses and student activities at two and four year colleges Poole's Index to Periodical Literature: 1802-1881 William Frederick Poole,1882 **Lady Astronauts, Lady Engineers, and Naked Ladies** Karin Hilck,2019-07-08 The book Lady Astronauts Lady Engineers and Naked Ladies is a gender history of the American space community and by extension a social history of American society in the twentieth century during the Cold War In order to expand and differentiate the prevalent postwar narrative about gender relations and cultural structures in the United States the book analyzes several different groups of women interacting in different social spaces within the space community It therewith grants insight into the several layers of female participation and agency in the community and the gender and race based obstacles and hurdles the female prospective astronauts scientists engineers artists administrators writers hostesses secretaries and wives were faced with at NASA and in the space industry In each chapter a different social space within the space community is analyzed The spaces where the women lived and worked are researched from a media individual and institutional angle ultimately revealing the differing gender philosophies communicated in the public sphere and the space community workplaces by government and space community officials While women were publicly encouraged to participate in the American space effort to beat the Soviet Union in the race to the moon women had to deal with gender based barriers which were integral to the structures of the space community just as they were an intrinsic component of all societal structures in the United States in the 1960s The female space workers who were often perceived as disrupters of the prevalent social order in the space community and discriminated by some of their male colleagues and bosses on a personal basis still managed to assert themselves They molded pockets of agency in the space community workspaces without the facilitation of regulations on the part of NASA that might have provided them with easier access or more agency Thus the space community a place of technological innovation was not necessarily also a place of social innovation but a community with a government agency at its center that mainly mirrored the current changing social order conventions and policies in

the 1960s as well as in the 1970s and 1980s Nevertheless the women presented in this book were instrumental in advancing and consolidating the social transformation that happened within the space community and the United States and therefore make intriguing subjects of research Thus this systematic analysis of the connection between gender space and the Cold War adds a new dimension to space history as well as expands the discourse in American history about gender relations and the opportunities of women in the twentieth century **Applied Mechanics Reviews** ,1996 **Science News-letter** ,1959

Poole's Index to Periodical Literature: Rev. ed., pt. 1, A-J, 1802-1881. pt. 2, K-Z William Frederick Poole,William Isaac Fletcher,1882 Poole's Index to Periodical Literature: pt. 1. A-J, 1802-1881 William Frederick Poole,William Isaac Fletcher,1882 *Poole's Index to Periodical Literature* William Frederick Poole,1882 **Poole's Index to Periodical Literature** ,1891 **Poole's Index to Periodical Literature: pt. 2. K-Z, 1802-1881** William Frederick Poole,1882

Congressional Record United States. Congress,2006 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 **Poole's Index to Periodical Literature: Rev. ed., 1802-1881 (2 v.)** William Frederick Poole,1882

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