

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 বিয়োগফল 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 বেগনের ব্যাসার্ধ 4 সে.মি. এবং উচ্চতা 6 সে.মি.। বেগনটির বহু 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 বর্গক্ষেত্রের কর্ণের 'O' বিন্দুতে মিলিত হয়েছে এবং  $BC = 6$  cm.

২৪।  $\angle AOB =$  কত?

- (ক)  $30^\circ$  (খ)  $45^\circ$   
(গ)  $60^\circ$  (ঘ)  $90^\circ$

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 বাহুগুলোর অনুপাত  $x : x : x\sqrt{2}$  হলে, এর বৃহত্তম কোণটির মান কত?

- (ক)  $80^\circ$  (খ)  $85^\circ$   
(গ)  $90^\circ$  (ঘ)  $120^\circ$

২৯। চতুর্ভুজের চারটি কোণের সমষ্টি কত?

- (ক)  $360^\circ$  (খ)  $300^\circ$   
(গ)  $270^\circ$  (ঘ)  $180^\circ$

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.

# Jsc Difficult Math Question

**Jessica J Manson**



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homology short for homological algebra in functor categories has recently played a significant role For each of these applications the functor viewpoint provides both essential insights and new methods for tackling difficult mathematical problems In the lectures by Aur lien Djament polynomial functors appear as coefficients in the homology of infinite families of classical groups e g general linear groups or symplectic groups and their stabilization Djament s theorem states that this stable homology can be computed using only the homology with trivial coefficients and the manageable functor homology The series includes an intriguing development of Scorichenko s unpublished results The lectures by Wilberd van der Kallen lead to the solution of the general cohomological finite generation problem extending Hilbert s fourteenth problem and its solution to the context of cohomology The focus here is on the cohomology of algebraic groups or rational cohomology and the coefficients are Friedlander and Suslin s strict polynomial functors a conceptual form of modules over the Schur algebra Roman Mikhailov s lectures highlight topological invariants homotopy and homology of topological spaces through derived functors of polynomial functors In this regard the functor framework makes better use of naturality allowing it to reach calculations that remain beyond the grasp of classical algebraic topology Lastly Antoine Touz s introductory course on homological algebra makes the book accessible to graduate students new to the field The links between functor homology and the three fields mentioned above offer compelling arguments for pushing the development of the functor viewpoint The lectures in this book will provide readers with a feel for functors and a valuable new perspective to apply to their favourite problems

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Education Outlook ,1908      *Academy; a Weekly Review of Literature, Learning, Science and Art* ,1895 The Poetical gazette the official organ of the Poetry society and a review of poetical affairs nos 4 7 issued as supplements to the Academy v 79 Oct 15 Nov 5 Dec 3 and 31 1910      *English Mechanic and Mirror of Science and Art* ,1884

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