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SAT Subject Test -- Math Level 2 Topics to Know

- 6)  $f(x) = -2x^2$  is translated 3 units to the right and 1 unit up. If the resulting graph is  $g(x)$ , then what is  $g(-1)$ ?  
 Functions, translation, and transformation  
 a) -31  
 b) -24  
 c) -7  
 d) -4  
 e) 0

- 7) A sequence is (recursively) defined as  $a_1 = 0$  and  $a_2 = 1$ . What is  $a_6$ ?  
 Sequences and Series  
 a) 6  
 b) 11  
 c) 20  
 d) 31  
 e) 55  
 and, for  $n > 2$   
 $a_n = a_{n-1} + 6a_{n-2}$

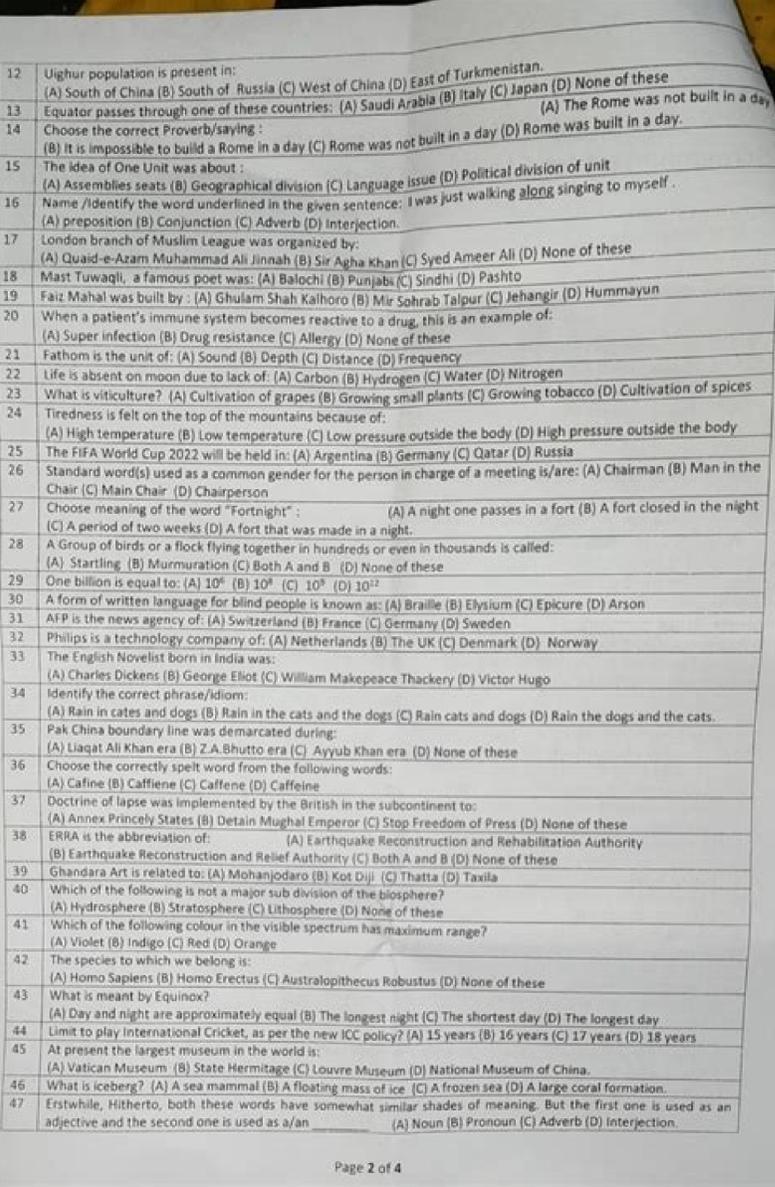
- 8) The table shows the number of math books sold during the last 3 days. The prices of geometry, algebra, and trigonometry are \$57, \$47 and \$74 respectively. Which of the following matrices gives the total revenue, in dollars, from the books for each of the last 3 days?

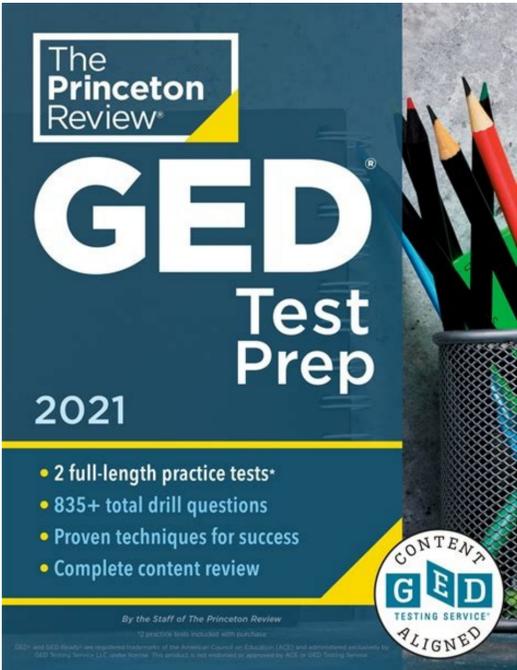
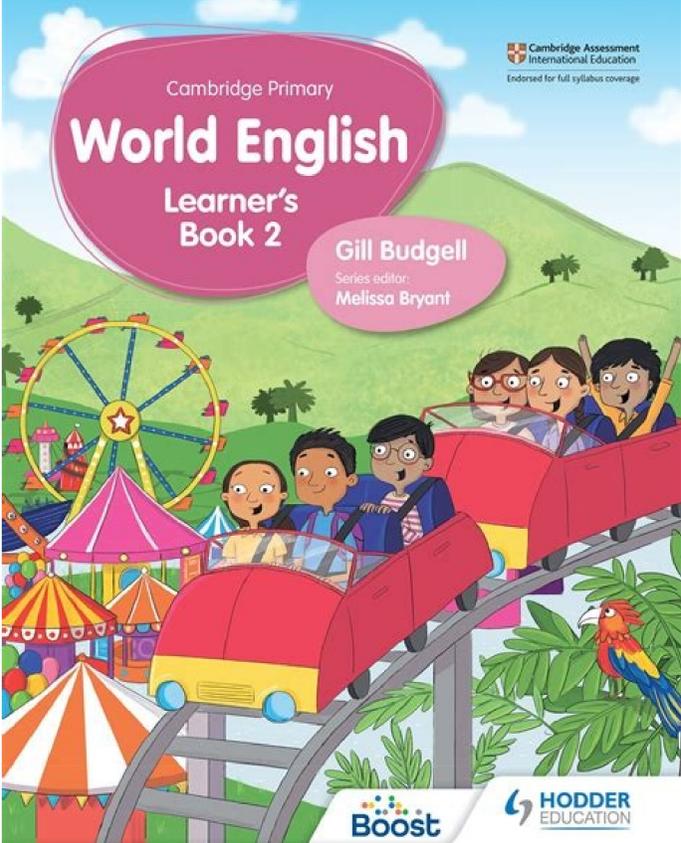
	saturday	sunday	monday
geometry	28	7	40
algebra	20	11	27
trigonometry	7	4	30

a)  $\begin{bmatrix} 28 & 7 & 40 \\ 20 & 11 & 27 \\ 7 & 4 & 30 \end{bmatrix} \begin{bmatrix} 57 & 47 & 74 \end{bmatrix}$       b)  $\begin{bmatrix} 57 & 47 & 74 \end{bmatrix} \begin{bmatrix} 28 & 7 & 40 \\ 20 & 11 & 27 \\ 7 & 4 & 30 \end{bmatrix}$

c)  $\begin{bmatrix} 57 \\ 47 \\ 74 \end{bmatrix} \begin{bmatrix} 28 & 7 & 40 \\ 20 & 11 & 27 \\ 7 & 4 & 30 \end{bmatrix}$       d)  $\begin{bmatrix} 28 & 7 & 40 \\ 20 & 11 & 27 \\ 7 & 4 & 30 \end{bmatrix} \begin{bmatrix} 57 \\ 47 \\ 74 \end{bmatrix}$       e)  $57 \begin{bmatrix} 28 & 7 & 40 \\ 20 & 11 & 27 \\ 7 & 4 & 30 \end{bmatrix} + 47 \begin{bmatrix} 28 & 7 & 40 \\ 20 & 11 & 27 \\ 7 & 4 & 30 \end{bmatrix} + 74 \begin{bmatrix} 28 & 7 & 40 \\ 20 & 11 & 27 \\ 7 & 4 & 30 \end{bmatrix}$

- 9) If integers  $n > 3$  and  $p > 3$ , how many pairs  $(n, p)$  satisfy the inequality  $2n + 2p < 20$ ?  
 Miscellaneous, logic, numbers, arithmetic  
 a) 3  
 b) 4  
 c) 5  
 d) 6  
 e) 7





Barron's sat subject test math level 2 pdf free download.

SAT U.S. History Subject Test syllabus includes: Topic Weightage of Questions Political history 31-35% Economic history 13-17% Social history 20-24% Intellectual and cultural history 13-17% Foreign policy 13-17% SAT World History: Candidates can opt for the SAT World History Subject tests in the months of August, December, and June. SAT World History comprises 95 questions that are to be answered in 60 minutes. No requirement for SAT subject test if SAT or ACT is taken: SAT subject tests are required by colleges for course placements. Though colleges accept either of the scores, candidates must opt for anyone according to their convenience. The SAT Languages Subject tests are offered in the languages given below: Spanish Spanish With Listening French French With Listening Chinese With Listening Modern Hebrew Latin Japanese With Listening Korean With Listening SAT preparation can be aided with the help of SAT books, and practice papers and regular mock tests. SAT Math Level 1 The main focus for SAT math level 1 is algebra and geometry. Further classification of SAT exam subjects is as follows: SAT English Subject Tests SAT English Literature Subject Test is a 60-minute long test. Inhold and annonser som er personlig tilpasset, inkluderer blant annet mer relevante søk og anbefalinger, en tilpasset YouTube-startside og annonser som er skreddersydd til interessene dine. Kikk på «Tilpass» for å gjennomgå alternativer, inkludert kontroller for å avvise bruken av informasjonskapsler for personlig tilpassning og informasjon om kontroller på nettlesernivå for å avvise noen eller alle informasjonskapsler for andre bruksområder. The SAT subject test is generally taken to improve a student's credentials for admission to the top US universities. Du kan også gå til [g.co/privacytools](http://g.co/privacytools) når som helst. Page 2 Rituparna Nath Content Writer at Study Abroad Exams | Updated On - Apr 28, 2022 SAT Subject Tests consist of 20 multiple-choice standardized tests given by the College Board on individual subjects. Both require a different preparation strategy and skill set. Candidates can opt for the SAT English Subject Test in the months of August, October, November, December, May, and June. Candidates can opt for the Science Subject Tests in the months of August, October, November, December, May, and June. The questions are multiple-choice based. SAT books provide guidance and previous years' papers for each subject. Google bruker informasjonskapsler og data for å levere og opprettholde tjenester, slik som sporing av tjenesteavbrudd og beskyttelse mot nettsøppel, svindel og uriktig brukmåle brukereengasjement og statistikk om nettstedet for å forstå hvordan tjenestene våre brukes. Hvis du samtykker, bruker vi også informasjonskapsler og data for å forbedre kvaliteten på tjenestene våre og utvikle nye tjenester. Leservere og måle effektiviteten av annonser. Personlig tilpasset innhold, avhengig av innstillingene dine. Personlig tilpassede eller generiske annonser, avhengig av innstillingene dine, på Google og på nettet. For innhold og annonser som ikke er personlig tilpasset, kan det du ser, være påvirket av blant annet innholdet du ser på, og posisjonen din (annonselevering er basert på den generelle posisjonen). SAT Biology syllabus includes: Topic Content Weightage of Questions Biology-E Weightage of Questions Biology-M Cellular and molecular biology Cell structure and organization, mitosis, photosynthesis, cellular respiration, enzymes, biosynthesis, biological chemistry 15% 27% Ecology Energy flow, nutrient cycles, populations, communities, ecosystems, biomes, conservation biology, biodiversity, effects of human intervention 23% 13% Genetics Meiosis, Mendelian genetics, inheritance patterns, molecular genetics, population genetics 15% 20% Organismal biology Structure, function, and development of organisms (with emphasis on plants and animals), animal behavior 25% 25% Evolution and diversity Origin of life, evidence of evolution, patterns of evolution, natural selection, speciation, classification and diversity of organisms 22% 15% SAT Biology Practice Papers SAT Chemistry: The SAT Subject Test for Chemistry is taken by candidates interested in studying science or engineering in college. SAT Chemistry syllabus includes: Topic Content Weightage of Questions Structure of matter Atomic Structure, including experimental evidence of atomic structure, quantum numbers, and energy levels (orbitals), electron configurations, periodic trends Molecular Structure, including Lewis structures, three-dimensional molecular shapes, polarity Bonding, including ionic, covalent, and metallic bonds, relationships of bonding to properties and structures; intermolecular forces include hydrogen bonding, dipole-dipole forces, dispersion (London) forces 25% States of matter Gases, including the kinetic molecular theory, gas law relationships, molar volumes, density, and stoichiometry Liquids and Solids, including intermolecular forces in liquids and solids, types of solids, phase changes, and phase diagrams Solutions, including molarity and percent by mass concentrations, solution preparation, and stoichiometry, factors affecting solubility of solids, liquids, and gases, qualitative aspects of colligative properties 16% Reaction types Acids and Bases, including Brønsted-Lowry theory, strong and weak acids and bases, pH, titrations, indicators Oxidation-Reduction, including recognition of oxidation-reduction reactions, combustion, oxidation numbers, use of activity series Precipitation, including basic solubility rules 14% Stoichiometry Mole Concept including molar mass, Avogadro's number, empirical and molecular formulas Chemical Equations, including the balancing of equations, stoichiometric calculations, percent yield, and limiting reactants 14% Equilibrium and reaction rates Equilibrium Systems, including factors affecting position of equilibrium (LeChâtelier's principle) in gaseous and aqueous systems, equilibrium constants, and equilibrium expressions Rates of Reactions, including factors affecting reaction rates, potential energy diagrams, activation energies 5% Thermochemistry Including conservation of energy, calorimetry and specific heats, enthalpy (heat) changes associated with phase changes and chemical reactions, heating and cooling curves, entropy 6% Descriptive chemistry Including common elements, nomenclature of ions and compounds, periodic trends in chemical and physical properties of the elements, reactivity of elements and prediction of products of chemical reactions, examples of simple organic compounds and compounds of environmental concern 12% Laboratory Including knowledge of laboratory equipment, measurements, procedures, observations, safety, calculations, data analysis, interpretation of graphical data, drawing conclusions from observations and data 8% SAT Chemistry Practice Papers SAT Physics: SAT Physics Subject Test is generally taken by students interested in pursuing a math, or science-based program of study (includes science, technology, engineering, or math) in college. SAT subject test physics comprises 75 questions that are to be answered in 60 minutes. SAT Subject Test comprises 5 subjects. These subjects are divided into different smaller topics. Along with other admission requirements (such as high school record, SAT scores, teacher recommendation, etc.), SAT Subject Tests help provide the academic background and interests of a candidate. SAT U.S. History Subject Test includes all historical themes namely: political and diplomatic, intellectual and cultural, social and economic from ancient times to the present. Candidates need to answer 50 multiple choice questions in 60 minutes. The English Subject Test syllabus includes: Topic Authors Weightage of Questions American literature Written by authors from the United States 40-50% English literature Written by British authors 40-50% Other literature written in English Past tests have included writers from India, Ireland, Canada, and the Caribbean 0-10% SAT Mathematics Subject Tests SAT Mathematics Subject Tests comprises two levels: Math Level 1 and Math Level 2. For Indian students, SAT Subject Tests are conducted five times a year. The length of the SAT subject tests is an hour long. Calculators are allowed in the examination. \*The article might have information for the previous academic years, which will be updated soon subject to the notification issued by the University/College. Candidates opting for Biology Ecological (Biology-E) learn biological communities, populations, and energy flow and candidates opting for Biology Molecular (Biology-M) learn biochemistry, cellular structure, and processes, including respiration and photosynthesis. SAT Chemistry syllabus includes: Topic Content Weightage of Questions Mechanics Kinematics, includes velocity, acceleration, motion in one dimension, and motion of projectiles; Dynamics, includes force, Newton's laws, statics, and friction; Energy and momentum, includes potential and kinetic energy, work, power, impulse, and conservation laws; Circular motion, includes uniform circular motion and centripetal force; Simple harmonic motion, includes mass on a spring and the pendulum Gravity, includes the law of gravitation, orbits, and Kepler's laws 36%-42% Electricity and magnetism Electric fields, forces, and potentials, includes Coulomb's law, induced charge, field and potential of groups of point charges, and charged particles in electric fields Capacitance, includes parallel-plate capacitors and time-varying behavior in charging/ discharging Circuit elements and DC circuits, includes resistors, light bulbs, series and parallel networks, Ohm's law, and Joule's law Magnetism, includes permanent magnets, fields caused by currents, particles in magnetic fields, Faraday's law, and Lenz's law 18%-24% Waves and optics General wave properties, includes wave speed, frequency, wavelength, superposition, standing wave diffraction, and Doppler effect Reflection and refraction, includes Snell's law and changes in wavelength and speed Ray optics, includes image formation using pinholes, mirrors, and lenses Physical optics, includes single-slit diffraction, double-slit interference, polarization, and color 15%-19% Heat and thermodynamics Thermal properties, includes temperature, heat transfer, specific and latent heats, and thermal expansions Laws of thermodynamics, includes first and second laws, internal energy, entropy, and heat engine efficiency 6%-11% Modern physics Quantum phenomena, includes photons and photoelectric effect Atomic, includes the Rutherford and Bohr models, atomic energy levels, and atomic spectra Nuclear and particle physics, includes radioactivity, nuclear reactions, and fundamental particles Relativity, includes time dilation, length contraction, and mass-energy equivalence 6%-11% Miscellaneous General, includes history of physics and general questions that overlap several major topics Analytical skills, includes graphical analysis, measurement, and math skills Contemporary physics, includes astrophysics, superconductivity, and chaos theory 4%-9% SAT Physics Practice Papers SAT History Subject Test The SAT History subject tests comprises World and U.S. History. SAT Biology: The SAT Subject Test for Biology includes- Biology Ecological and Biology Molecular. SAT Chemistry comprises 85 questions that are to be answered in 60 minutes. SAT U.S. History comprises 90 questions that are to be answered in 60 minutes. A good score on an SAT subject test proves your readiness in that particular subject. Candidates can opt for the Math Subject Tests in the months of August, October, November, December, May, and June. SAT Subject Tests provide fee waivers: SAT Subject Tests do not provide any fee waiver. It includes 60 multiple choice questions which are scored out of a total of 800. Here are a few SAT books that are SAT subject tests required for you: SAT subject test study guide- Check PDF The College Board's Official SAT Study Guide(2006) - Check PDF Kall's SAT Pattern Strategy - Check PDF McGraw Hill Education SAT Elite 2021 Edition - Check PDF Barron's SAT, 29th Edition - Check PDF SAT Physics Subject Test- Check PDF Candidates have many misconceptions regarding SAT Subject Tests. The various SAT Subjects include - Mathematics, Science, English, History, and Languages. SAT math level 2 syllabus includes: Topic Content Weightage of Questions Number and operations Operations, ratio and proportion, complex numbers, counting, elementary number theory, matrices, sequences, series, vectors 10%-14% Algebra and functions Expressions, equations, inequalities, representation and modeling, properties of functions (linear, polynomial, rational, exponential, logarithmic, trigonometric, inverse trigonometric, periodic, piecewise, recursive, parametric) 48%-52% Geometry and measurement Coordinate: Lines, parabolas, circles, ellipses, hyperbolas, symmetry, transformations, polar coordinates Three-dimensional: Solids, surface area and volume (cylinders, cones, pyramids, spheres, prisms), coordinates in three dimensions Trigonometry: Right triangles, identities, radian measure, law of sines, equations, double angle formulas 48%-52% Data analysis, statistics, and probability Mean, median, mode, range, interquartile range, standard deviation, graphs and plots, least squares regression (linear, quadratic, exponential), probability 8%-12% SAT Math Practice Papers SAT Science Subject Text SAT Science Subject Test comprise Biology, Chemistry and Physics. The total score scales from 200 to 800. SAT Biology comprises 80 questions that are to be answered in 60 minutes. Chronological Materials Weightage of Questions Prehistory and civilizations to the year 500 Common Era (C.E.) 25% 500 to 1500 C.E. 20% 1500 to 1900 C.E. 25% Post-1900 C.E. 20% Cross-chronological 10% Geographical Materials Weightage of Questions Global or comparative 25% Europe 25% Africa 10% Southwest Asia 10% South and Southeast Asia 10% East Asia 10% The Americas (excluding the United States) 10% SAT History Practice Paper SAT Languages Candidates get various options to choose from for the SAT language test. SAT math level 1 syllabus includes: Topic Content Weightage of Questions Number and operations Operations, ratio and proportion, complex numbers, counting, elementary number theory, matrices, sequences 10%-14% Algebra and functions Expressions, equations, inequalities, representation and modeling, properties of functions (linear, polynomial, rational, exponential) 38%-42% Geometry and measurement -Plane Euclidean - Coordinate: Lines, parabolas, circles, symmetry, transformations - Three-dimensional: Solids, surface area and volume (cylinders, cones, pyramids, spheres, prisms) - Trigonometry: Right triangles, identities 38%-42% Data analysis, statistics, and probability Mean, median, mode, range, interquartile range, graphs and plots, least squares regression (linear), probability 8%-12% SAT Math Level 2 The main focus for SAT Math Level 2 Subject Test are on the areas of Algebra, Geometry, trigonometry and elementary functions (precalculus). Colleges accept either ACT or SAT scores: The ACT and SAT exam patterns are different. Candidates need to answer 50 questions in 60 minutes. U.S. History: Candidates can opt for the SAT U.S. History Subject tests in the months of August, October, November, December, May, and June. For Indian students, the SAT Subject Tests fee is \$49. The SAT syllabus consists of 20 SAT Subject Tests in five general subject areas: English, history, languages, mathematics, and science. SAT exam subjects for science students, calculators are not allowed in the examination. Here we have discussed a few of them to avoid misconceptions: SAT Subject tests help in college admissions: The SAT Subject Tests are an influential way to highlight a candidate's strengths in subjects like engineering, pre-med, and cultural studies. Inhold and annonser som er personlig tilpasset, kan også være basert på disse tingene samt aktiviteten din, for eksempel Google-søk og videoer du ser på YouTube.

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