

**අධ්‍යයන සංස්ථා සහතික පත්‍ර (සාමාන්‍ය පෙළ) විභාගය, 2020 දෙසැම්බර්**  
**General Certificate of Education (Ord. Level) Examination, December 2020**

|             |    |
|-------------|----|
| co-Science  | II |
| Mathematics | II |

2020.12.08/1390-1610

### Three Issues

|                         |   |                   |
|-------------------------|---|-------------------|
| අමතර කියවීමේ நேரம்      | - | පරීක්ෂණ 10 මිනිත් |
| Additional Reading Time | - | 10 minutes        |

අමතර කියවීමේ කාලය ප්‍රශ්න පත්‍රය කියවීම ප්‍රශ්න පතේ ඇති සිටිමින් පිළිතුරු ලිවීමේදී ප්‍රතික්ෂේපය අදාළ ප්‍රශ්න කොට්ඨාසය හෝ කොට්ඨාසයේ අනෙකුත් අන්තර්ගතය

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 මම මෙය බෙදා හැරීමට 2010 අංකයේ බලයක් ඇත. මෙය බෙදා හැරීමට අයිති ඇත. <http://creativecommons.org/licenses/by-nc-sa/4.0/> බලය බෙදා හැරීමේ බලය ඇත. <http://creativecommons.org/licenses/by-nc-sa/4.0/> බලය බෙදා හැරීමේ බලය ඇත. <http://creativecommons.org/licenses/by-nc-sa/4.0/> බලය බෙදා හැරීමේ බලය ඇත.

## Discussion

- \* A කොටසේ ප්‍රශ්න හතක් හා B කොටසෙන් ප්‍රශ්න හතක් තෝරා ගෙන ප්‍රශ්න දහයකට පිළිතුරු සපයන්න.
- \* ප්‍රශ්න වලට පිළිතුරු සැපයීමේදී දෙපළ පියවර හා නිරවද්‍යවීමේ දිනක ලියා දක්වන්න.
- \* සෑම ප්‍රශ්නයකට මිලකුණු 10 පිරිසික් තිබේ.
- \* සකලේ අරය  $r$  ද උස  $h$  ද වන සෘජු වෘත්ත පිළිඟ්වරයක පරිමාව  $\pi r^2 h$  වේ.

**Answer:**  
 water, sand, oil and BGP, methane

1.  $y = (x + 1)^2 - 3$  ශ්‍රිතයේ ප්‍රස්ථාරය ඇඳීම සඳහා සකස් කරන ලද අසම්පූර්ණ භෞම විග්‍රහය සහන දැක්වේ.

|     |    |    |    |       |    |   |   |
|-----|----|----|----|-------|----|---|---|
| $x$ | -4 | -3 | -2 | -1    | 0  | 1 | 2 |
| $y$ | 6  | 1  | -2 | ..... | -2 | 1 | 6 |

- (i)  $x = -1$  වන විට  $y$  හි අගය සොයන්න.
- (ii)  $x$ -අක්ෂය දිශින්  $y$ -අක්ෂය දිශින් කුඩා කොටු 10 කින් උසක එකක් බැගෙහි නිරූපණය වන සේ පරිමාණය කොට තනිමින් අනෙකුත් ක්‍රියාවේ ප්‍රස්ථාරය, පිහිටි ස්ථානය ඇති ප්‍රස්ථාර කඩදාසියේ අඳින්න.
- (iii) ප්‍රස්ථාරයේ සමමිතික අක්ෂය ඇතුළු එහි සමීකරණය ලියන්න.
- (iv)  $-1 \leq x \leq +2$  පරිදි වන  $x$  අගය පරාසය කළ ක්‍රියාවේ කුඩා විස්තර කරන්න.
- (v) ක්‍රියාවේ අගයන් සෘණව පිහිටන  $x$  හි අගයන් පරාසය සොයන්න.
- (vi) ප්‍රස්ථාරය ඇසුරින්  $(x + 1)^2 - 3 = 0$  සමීකරණයේ මූල සොයන්න.
- (vii)

2. රුපියල් 145 000 ක් වටිනා භාණ්ඩයක් ක්‍රීඩිත් රුපියල් 25 000 ක් ගෙවා ඉතිරිය සමාන මාසික වාරික 12 කින් ගෙවා තිබී කළ හැකි පරිදි ඒල්දී ගත හැකි ය. මෙම භාණ්ඩය සඳහා අදාළ වෙළඳසැලෙන් නිත වන ගෙවීම් ක්‍රමය යටතේ 24% ක වාර්ෂික ගොළු අනුපාතයක් ද ගොළුම ගාස්තු දෙයකරයි. මාසික වාරිකයක අගය භාණ්ඩයක කරන්න.

# Max Papers Math 9712 O N 2014

**M Woodhall**



## **Max Papers Math 9712 O N 2014:**

Making School Maths Engaging Anne Prescott, Mary Coupland, Marco Angelini, Sandra Schuck, 2020-10-19 This book provides an account of a large scale national STEM initiative in Australia the Maths Inside Project which is designed to increase secondary school students engagement and participation in mathematics The project s modules include videos illustrating how scientists use mathematics to find solutions to real world problems as well as themed activities linked to the school curriculum for mathematics Outlining the current debates concerning mathematics education in Australia and beyond the book describes the development and implementation of the modules to guide their use by teachers in year 8 12 Australian mathematics classrooms It concludes with a discussion of the research showing how the project increased student engagement The book discusses the partners involved in the project including scientists a national mathematics teachers association and the authors university It also offers insights into how to embark on pedagogical improvement through collaboration between individual institutional stakeholders Providing details of the modules to enable teachers and teacher educators to help their students better understand and utilise the curriculum resources of Maths Inside the book is a useful resource for educators around the globe wanting to make mathematics engaging topical and relevant for secondary school students The Economist ,1925 **Congressional Record** United States. Congress,1922 **The New York Times Book Review** ,1977

## **Max Papers Math 9712 O N 2014** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has are more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Max Papers Math 9712 O N 2014**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

<https://staging.conocer.cide.edu/public/browse/Documents/Freddys%20Book%20John%20Gardner.pdf>

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web using algebra the moles was founded to be 0 00352 moles of butane in order to find the molarity the mass of the butane should be divided by the moles after further calculations the molarity of the butane gas was calculated to be 56 81 grams moles this lab is done with tons of sources of error

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web this data shows that there was a gain the mass of the lighter which shows that there was a certain amount of butane 0 38 grams 0 02 grams gas that was successfully collected during the gas collection there is a mild influence of barometric pressure during both trials as shown above in the raw data

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web 11 use avogadro s law to determine the number of moles of butane gas assume that butane is an ideal gas and that one mole has a volume of 22 4 l at stp v 1 n 1 v 2 n 2 0 0896 l n 22 4 l 1 mole n 0 0040 moles 12 experimental molar mass g mole of butane 0 23 g 0 0040 moles 58 g mole 13 the molecular formula of butane is c 4 h 10

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web nov 3 2020 in this experiment the moles and mass will be required to determine the molar mass of butane in a butane lighter experimental to begin the experiment the mass of a butane lighter was measured before using the butane gas to deplete the water to the 80ml mark on a graduated cylinder

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web possible answer butane is extremely flammable and will ignite possible answer because the butane will not dissolve in the water it is possible for butane gas possible to form under water and get trapped possible answers 0 c 273 15 k and 1 atm 101 3 kpa c4h10 12 01 g mol 4 48 04 g mol

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web the pressure of the gas the pressure of the gas was calculated using dalton s law of partial pressures by subtracting the pressure of the water vapor from the total pressure which in this case was the atmospheric pressure 760mm hg the pressure of the water vapor was found by using the temperature of the water

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web jun 18 2019 an ideal gas follows the ideal gas law at all conditions of p and t the particles in an ideal gas do not have finite size and volume the collisions between the ideal gas particles are said to be elastic they exert no attractive or repulsive forces hydrogen gas generated in today s experiment is however a real gas not an ideal gas

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web in this lab you will collect a measurable volume of butane gas using water displacement using dalton s law and the ideal

gas law the number of moles of butane gas and then the molar mass of butane can be calculated your experimental value for molar mass will be compared to the known molar mass of butane and percent error calculated

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web use the combined gas law to determine the volume in l of butane at stp use avogadro s law to determine the number of moles of butane gas assume that butane is an ideal gas and that one mole has a volume of 22 l at stp experimental molar mass g mole of butane the molecular formula of butane is c 4 h 10

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web although the most convenient gas for this is butane other gases may be available in similar small cylinders the collection of a gas sample and the weighing of the gas cylinder before and after this should take about 5 10 minutes as a demonstration

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