Total: 80 marks

# Mathematics: applications and interpretation Practice paper 1 SL

1. [Maximum mark: 5]

A school consists of 740 students divided into 5 grade levels. The numbers of students in each grade are shown in the table below.

Grade	8	9	10	11	12
Number of students	120	125	119	195	181

The Principal of the school wishes to select a sample of 25 students. She wishes to ensure that, as closely as possible, the proportion of the students from each grade in the sample is the same as the proportions in the school.

(a) Calculate the number of grade 12 students who should be in the sample. [3]

The Principal selects the students for the sample by asking those who took part in a previous survey if they would like to take part in another. She takes the first of those who reply positively, up to the maximum needed for the sample.

(b) State which two of the sampling methods listed below best describe the method used. [2]

Stratified Quota Convenience Systematic Simple random

2. [Maximum mark: 5]

A factory produces engraved gold disks. The cost C of the disks is directly proportional to the cube of the radius r of the disk.

A disk with a radius of 0.8 cm costs 375 US dollars (USD).

- (a) Find an equation which links C and r. [3]
- (b) Find, to the nearest USD, the cost of disk that has a radius of 1.1 cm. [2]

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**Daniela Niemeyer** 

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## Table of Contents Math Ib Sl 2011 Paper 1 Tz

- 1. Understanding the eBook Math Ib Sl 2011 Paper 1 Tz
  - The Rise of Digital Reading Math Ib Sl 2011 Paper 1 Tz
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Math Ib Sl 2011 Paper 1 Tz
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Math Ib Sl 2011 Paper 1 Tz
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Math Ib Sl 2011 Paper 1 Tz
  - Personalized Recommendations
  - Math Ib Sl 2011 Paper 1 Tz User Reviews and Ratings
  - Math Ib Sl 2011 Paper 1 Tz and Bestseller Lists
- 5. Accessing Math Ib Sl 2011 Paper 1 Tz Free and Paid eBooks
  - Math Ib Sl 2011 Paper 1 Tz Public Domain eBooks
  - Math Ib Sl 2011 Paper 1 Tz eBook Subscription Services
  - Math Ib Sl 2011 Paper 1 Tz Budget-Friendly Options

- 6. Navigating Math Ib Sl 2011 Paper 1 Tz eBook Formats
  - o ePub, PDF, MOBI, and More
  - Math Ib Sl 2011 Paper 1 Tz Compatibility with Devices
  - Math Ib Sl 2011 Paper 1 Tz Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Math Ib Sl 2011 Paper 1 Tz
  - Highlighting and Note-Taking Math Ib Sl 2011 Paper 1 Tz
  - ∘ Interactive Elements Math Ib Sl 2011 Paper 1 Tz
- 8. Staying Engaged with Math Ib Sl 2011 Paper 1 Tz
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Math Ib Sl 2011 Paper 1 Tz
- 9. Balancing eBooks and Physical Books Math Ib Sl 2011 Paper 1 Tz
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Math Ib Sl 2011 Paper 1 Tz
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Math Ib Sl 2011 Paper 1 Tz
  - Setting Reading Goals Math Ib Sl 2011 Paper 1 Tz
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Math Ib Sl 2011 Paper 1 Tz
  - Fact-Checking eBook Content of Math Ib Sl 2011 Paper 1 Tz
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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