



For
Examiner's
Use

- 1 A tennis club has 560 members.

(a) The ratio men : women : children = 5 : 6 : 3. \rightarrow total = 14

(i) Show that the club has 240 women members.

Answer(a)(i)

$$w = \frac{6}{14} \times 560 = 240$$

[2]

(ii) How many members are children?

$$c = \frac{1}{2} w$$

Answer(a)(ii) 120

[1]

(b) $\frac{5}{8}$ of the 240 women members play in a tournament.

How many women members do not play in the tournament?

$$\frac{3}{8} \times 240 = 90$$

Answer(b) 90

[2]

(c) The annual membership fee in 2013 is \$198 for each adult and \$75 for each child.

(i) Calculate the total amount the 560 members pay in 2013.

$$120 \times 75 + 440 \times 198$$

Answer(c)(i) \$ 96120

[2]

(ii) The adult fee of \$198 in 2013 is 5.6% more than the fee in 2012.

Calculate the adult fee in 2012.

$$x \cdot (100\% + 5.6\%) = 198$$

$$x = \frac{198}{1.056}$$

Answer(c)(ii) \$ 187.5

[2]

Mathematics Cie May June 2013 Papers

Albert A Gayle



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In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Mathematics Cie May June 2013 Papers**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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