

7 (a) (i) $\begin{pmatrix} -9 \\ 4 \end{pmatrix}$
 (ii) $h = -9.5, k = 1.5$

(b) (i) $\overrightarrow{AC} = \frac{5}{2}\mathbf{b} - \mathbf{a}$
 (ii) $\overrightarrow{XB} = \frac{2}{3}(\mathbf{b} - \mathbf{a})$
 (iii) $\overrightarrow{XY} = \frac{2}{3}\left(\frac{5}{2}\mathbf{b} - \mathbf{a}\right)$

8 (a) 1987.5 m^3
 (b) 410 m^2
 (c) 13.6°

9 (a) (i) 71.5
 (ii) 43
 (iii) $58\frac{1}{3}\%$
 (iv) More students get merit in Group B than in Group A.
 More students get distinction in Group A than in Group B.
 (b) (i) She should have calculated without replacement.
 (iii) $\frac{12}{25}$

10 (a) 100 km $\rightarrow$ 6.3 litres
 92 km $\rightarrow$ 5.8 litres (shown)
 (b) 2.6775 litres
 (c) \$10.80 - \$11.25
 (Any range of answers is acceptable as long as it is reasonable)

Emath Paper 2 Answers Science

Yan Bai

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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