

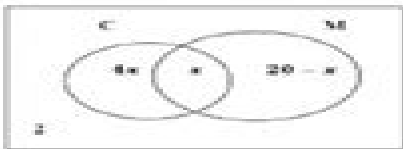
Question 1 (The mean mark was 5.28 out of 11)

- (a) (i) $\frac{11}{18}$ (ii) 1.3524
- (b) 1 ml of the 350 ml package costs 1.20 cents
 1 ml of the 450 ml package costs 1.14 cents
 $\therefore$ the 350 ml package is the more cost — effective buy
- (c) (i) S768 (ii) S6 000 (iii) S480

Question 2 (The mean mark was 2.33 out of 12)

- (a) (i) $2x(x-2)(x+2)$ (ii) $(3x+1)(x-2)$
- (b) (i) $C = \frac{5}{9}(F - 32)$ (ii) $C = 48$
- (c) (i) a) $(500 - x)$ b) $10(500 - x) + 6x$ (ii) $x = 225$

Question 3 (The mean mark was 4.19 out of 12)

- (a) (i)  (ii) $4x + 22$ (iii) 8 students
- (b) (i) $BC = 5$ cm (ii) The corresponding angles are equal.
- (c) (i) $DE = 3.6$ cm

Question 4 (The mean mark was 3.53 out of 12)

- (a) (i) (4.9 ± 0.1) cm (ii) $36^\circ \pm 1'$ (iii) (18 ± 0.3) cm (iv) (12 ± 0.2) cm²
- (b) (i) $-\frac{1}{2}$ (ii) (1,3) (iii) $y = 2x + 1$

Question 5 (The mean mark was 3.00 out of 11)

- (a) (i) $A = 4R^2$ (ii) $k = 4$ (iii) For $A = 196$, $R = 7$; $R = 5$, $A = 100$
- (b) (i) 9 (ii) 4

Question 6 (The mean mark was 2.03 out of 11)

- (a) (i) 15 ms^{-1} (ii) 200 m
- (b) (i) a reflection in the line $x = 7$
- (ii) a reflection in the line $x = 7$ and a translation by the vector $\begin{pmatrix} 7 \\ 0 \end{pmatrix}$

Question 7 (The mean mark was 4.57 out of 11)

(a)

Amount Spent (\$)	No. of Students	Cumulative Frequency
31 – 40	11	30
41 – 50	8	38
51 – 60	2	40

- (c) (i) S31 (ii) $\frac{12}{40}$

Question 8 (The mean mark was 4.08 out of 10)

- (b) (i) $W = 36$; $B = 20$ (ii) $W = 164$; $B = 84$
- (c) (i) $W = 0.7N + 4$ (ii) $B = 4N + 4$

Question 9 (The mean mark was 3.25 out of 15)

- (a) (i) $x + y \leq 6$ (ii) $y \geq 2$
- (ii) The number of mangoes must not exceed twice the number of oranges.
- (b) (i) $3(x-2)^2 - 4$

Question 10 (The mean mark was 2.98 out of 15)

- (a) (i) 55° (ii) 100° (iii) 50° (iv) 15°
- (b) (i) 65.5 m (iv) 30°

Question 11 (The mean mark was 3.01 out of 15)

- (a) (i) a) $\vec{AB} = -2\vec{a} + 2\vec{b}$ b) $\vec{PQ} = \vec{b}$
- (ii) $OB = 2PQ$; OB is parallel to PQ
- (b) (i) $\frac{1}{2} \begin{pmatrix} 3 & -1 \\ -4 & 2 \end{pmatrix}$ (ii) $r = 1$; $s = 2$; $t = 0$; $u = -3$

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