

	ROUND 1	ROUND 2	ROUND 3	ROUND 4	ROUND 5	ROUND 6	ROUND 7	ROUND 8	TIEBREAK
Q.1	$Slope = \frac{-5}{4}$ (any valid form)	$3 - 2x$	72	$(-3, 5)$	$\frac{12}{17}$	$\frac{3\pi}{4}$	$\frac{1}{n-1}$	16	84
Q.2	$\frac{3x^2}{2} - 2x + C$	$2x - 3y + 13 = 0$	$\frac{-12}{5}$	$\frac{2}{x-1}$	$3\sin 16x$	$\frac{3\pi}{4}$	$1 + 3i$	$\begin{pmatrix} -2 & \frac{1}{2} \\ 3 & -\frac{1}{2} \end{pmatrix}$	$(-\frac{1}{2}, \pm\frac{1}{2})$
Q.3							$y - \frac{1}{2} = -\sqrt{3}(x - \frac{\pi}{6})$	- 1	$\frac{115}{6}$
Q.4							3	$-6 < k < 10$	6