21	For what values of k will the following pair of linear equations have infinitely many solutions?	2
	kx + 3y - (k - 3) = 0	
	12x + ky - k = 0	
22	In the figure, altitudes AD and CE of Δ ABC intersect each other at the point P. Show that:	2
	(i) ΔABD ~ ΔCBE (ii) ΔPDC ~ ΔBEC	
	[OR]	
	In the figure, DE AC and DF AE. Prove that $\frac{BF}{FE} = \frac{BE}{EC}$	
23	Two concentric circles are of radii 5 cm and 3 cm. Find the length of the chord of the larger circle which touches the smaller circle.	2
24	If $\cot \theta = \frac{7}{8}$, evaluate $\frac{(1+\sin \theta)(1-\sin \theta)}{(1+\cos \theta)(1-\cos \theta)}$	2
25	Find the perimeter of a quadrant of a circle of radius 14 cm.	
	[OR]	2
	Find the diameter of a circle whose area is equal to the sum of the areas of the two circles of radii 24 cm and 7 cm.	
	Section C	
	Section C consists of 6 questions of 3 marks each.	
26	Prove that √5 is an irrational number.	3
27	Find the zeroes of the quadratic polynomial $6x^2 - 3 - 7x$ and verify the relationship between the zeroes and the coefficients.	3
28	A shopkeeper gives books on rent for reading. She takes a fixed charge for the first two days, and an additional charge for each day thereafter. Latika paid Rs 22 for a book kept for six days, while Anand paid Rs 16 for the book kept for four days. Find the fixed charges and the charge for each extra day.	3
	[OR]	
	Places A and B are 100 km apart on a highway. One car starts from A and another from B at the same time. If the cars travel in the same direction at different speeds, they meet in 5	

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