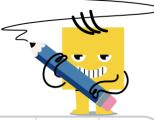


mobius

Geometry of Circles - Chord Bisector Through Center Values



1	What is the length	Α	В	С	2	What is the length	Α		В	С
	of X?		00	0.5	_	of X?		00	40	400
		130	80	65				90	10	180
	(65	D	E			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	D		E	
	X 180	15	160			90 X		160	80	
3	(not to scale) What is the length	Α	В	С	4	(not to scale) What is the length	Α		В	С
3	of X?				4	of X?				
		15	70	110				85	150	170
	(,	D	Е			(,	D		Е	
	55 X	140	55			75 85		10	75	
	70 B	140	33			X		10	7.5	
	(not to scale)					(not to scale)				
5	What is the length of X?	Α	В	С	6	What is the length of X?	Α		В	С
	OI X:	15	60	75		OI X:		5	140	75
		D	E				D		E	
	60		_			70			_	
	75 X	150	120			X 75		70	150	
7	(not to scale) What is the length	A	В	С	8	(not to scale) What is the length	Α		В	С
•	of X?					of X?				
		170	70	85				75	70	140
	(,)	D	E			1	D		E	
	70	140	15			70 75 X		5	150	
						15			100	
	(not to scale)		(not to scale)							