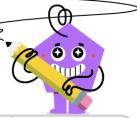


mobius

Geometry Solve Angle - Triangle Against Flat Line With Outside Angles



1	What is angle X?	A	В	С	2	What is angle X?	A	В	С
	4	25	40	45		4	100	80	85
	×	_	_			40		_	_
_	100 120	D	E		_	120 X	D	E	F
		55	20				110	95	75
	(not to scale)	Δ.	D			(not to scale)	Δ.	В	С
3	What is angle X?	A	В	С	4	What is angle X?	A	В	C
	4	115	100	145		4	30	40	25
	55		_	_		×		_	_
	X 115	D	E	F	_	105 105	D	E	F
		130	110	120			50	15	20
	(not to scale)					(not to scale)		5	
5	What is angle X?	A	В	С	6	What is angle X?	A	В	С
	A	125	120	110		A	135	115	110
	40	<u> </u>				35	<u> </u>	-	
_	X 100	D	E		_	X 105	D	E	
		95	115				95	125	
_	(not to scale)	A	В	C		(not to scale)	A	В	С
7	What is angle X?				8	What is angle X?			
	Λ	45	30	20		Λ	55	45	15
	\sqrt{x}	D	E			×	D	E	
_	100/ 100				_	120/ 100			
		25	5				25	40	
	(not to scale)					(not to scale)			