





Solving problems

	Word problem	Geometry problem	Bar model
A		2y° y°	
		y =	
В		$2x^{\circ}$ $2x^{\circ} + 5^{\circ}$	
		<i>x</i> =	
С	Lee gets 10 more marks than Kia in a science test.		
	Kia and Lee score a total of 90 marks.		
	Calculate Kia's score.		90
	Kia scored marks.		
D	Abdul sells 360 bags of sweets.		
	He sells twice as many jellies as chews, 5 times as many fruit drops as chews and 45 more wine gums than chews.		
	How many bags of chews does he sell?		
	bags of chews		