





1)	Inve	stigate i	f Alice'	s and (Oliver's	stater	nents	are tru	e or fa	lse by	drawi	ng exai	nple shapes for each.
													Oliver
													I can draw a shape with the same perimeter and the same area.
													anne
													Alice I can draw two shapes
													that have an area of 4cm ² but different perimeters.
2)	Three of these squares are made into a new shape.												
		6	3	В	Sen .					-		↑	7cm
I think that the new shape has an area and perimeter that is three times that of the original square.									7cm				
	a) Do you agree with Ben's statement? What mistake do you think he has made?												
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	b) Give the area and perimeter of the new shape.												







