	Re Re	ectangles - Same Area & Different Perimeter Name:			
Solve each problem.					
1)		ow has the dimensions 1×10 . Create a rectangle with the same area, but a	<u>Answers</u>		
	different perimete		1		
			1		
			2.		
			3		
			4		
2)	_	ow has the dimensions 1×9 . Create a rectangle with the same area, but a			
	different perimete	er.	5.		
2)	The sector 1.1.1.1				
3)	different perimete	ow has the dimensions 4×10 . Create a rectangle with the same area, but a			
4)	The rectangle bel	ow has the dimensions 2×6 . Create a rectangle with the same area, but a			
	different perimete				
	·				
5)		ow has the dimensions 5×6 . Create a rectangle with the same area, but a			
	different perimete	er.			
	· · · · · · · · · · · · · · · · · · ·				
			1-5 80 60 40 20 0		
	Math	www.CommonCoreSheets.com 1			

	Re Re	ectangles - Same Area & Different Perimeter Name: An	swer Key		
Solve each problem.					
1)		ow has the dimensions 1×10 . Create a rectangle with the same area, but a	<u>Answers</u>		
_,	different perimete		2~5		
		2×5	1. <u>2×5</u>		
		2~5			
			2. <u>3×3</u>		
			3. 5×8		
			4. 3×4		
2)	The rectangle bel	ow has the dimensions 1×9 . Create a rectangle with the same area, but a	4. 3×4		
2)	different perimete		2,10		
			5. <u>3×10</u>		
		3×3			
3)	The restands half	ow has the dimensions 4×10 . Create a rectangle with the same area, but a			
5)	different perimete				
		5×8			
4)	The rectangle held	ow has the dimensions 2×6 . Create a rectangle with the same area, but a			
-)	different perimete				
		3×4			
		JA4			
5)	The rectangle belo	ow has the dimensions 5×6 . Create a rectangle with the same area, but a			
	different perimete				
		3×10			
		I	1-5 80 60 40 20 0		
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