Rectangles -	Same Perimeter	& Different Area
Rectangles		

Name:

Solv	e each problem.		Answers
1)	The rectangle below h	ter,	
	but a different area.		1
			2.
			3
			4
2)	The rectangle below h	as the dimensions 1×6 . Create a rectangle with the same perime	ter,
	but a different area.		5.
3)		as the dimensions 6×7. Create a rectangle with the same perime	eter,
	but a different area.		
4)	but a different area.	as the dimensions 2×3 . Create a rectangle with the same perime	eter,
	but a different area.		
5)	The rectangle below h	as the dimensions 1×8 . Create a rectangle with the same perime	eter,
	but a different area.		
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	Rectan	gles - Same Perimeter & Differen	nt Area Nan	ne: Answer Key
Solv	e each problem.			Answers
1)	The rectangle below ha but a different area.	s the dimensions 3×7. Create a rectang	le with the same per	imeter, $1.$ 1×9
		1x9		2. 3×4 : 2×5
				3. 4×9 : 3×10
				4. 1×4
2)	The rectangle below ha but a different area.	s the dimensions 1×6 . Create a rectang	le with the same per	imeter, $5. 4 \times 5 : 2 \times 7$
		3x4 2x5		
3)	The rectangle below ha but a different area.	s the dimensions 6×7 . Create a rectang	le with the same per	imeter,
		4x9 3x10		
I)	The rectangle below ha but a different area.	s the dimensions 2×3 . Create a rectang	le with the same per	imeter,
		1x4		
5)	The rectangle below ha but a different area.	s the dimensions 1×8 . Create a rectang	le with the same per	imeter,
		4x5 2x7		
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