	Rectangles - Same Area & Different Perimet	er Name:
h proble	em.	

Solve eac <u>Answers</u> 1) The rectangle below has the dimensions  $3 \times 8$ . Create a rectangle with the same area, but a different perimeter. 1. ..... 2. 3. The rectangle below has the dimensions  $1 \times 10$ . Create a rectangle with the same area, but a 2) different perimeter. 5. The rectangle below has the dimensions  $2 \times 2$ . Create a rectangle with the same area, but a 3) different perimeter. The rectangle below has the dimensions  $4 \times 10$ . Create a rectangle with the same area, but a **4**) different perimeter. 5) The rectangle below has the dimensions  $3 \times 3$ . Create a rectangle with the same area, but a different perimeter. ;...;...;...;...;...;...;...;...;

	Rectangles - Same Area & Different Perimeter Name:	Answer Key		
1)		<u>Answers</u>		
1)	The rectangle below has the dimensions $3 \times 8$ . Create a rectangle with the same area, b different perimeter.			
		1. <b>4×6</b>		
	4×6			
		2. <b>2×5</b>		
		3. 1×4		
		3. <u>1×4</u>		
		4. <u>5×8</u>		
2)	The rectangle below has the dimensions $1 \times 10$ . Create a rectangle with the same area,	but a		
	different perimeter.	5. <b>1×9</b>		
	2×5			
3) 4)	The rectangle below has the dimensions 2×2. Create a rectangle with the same area, but the same area, different perimeter.			
5)	The rectangle below has the dimensions $3 \times 3$ . Create a rectangle with the same area, b			
2)	different perimeter.	Juru		
	1×9			
		1-5 80 60 40 20 0		
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