wame					Date		
Record tl	ne perimeters and ar	eas of the red	ctangles ir	n the chart on the n	ext page.		1 cm
	6 cm						1 Cm
6 cm	А			8 cm			С
		4 cm	1	В		11 cm	
	5 cm						
		]			8 cm		,
5 cm	D		2 cm		E		
		J					_
				6 cm			
		4 cm		F			

1. Find the area and perimeter of each rectangle.

Rectangle	Width and Length	Perimeter	Area
А	cm bycm	4x6cm = 24cm	36cm <sup>2</sup>
В	cm bycm	2x(4cm+8cm) = 24cm	32cm
С	cm bycm	2x(11cm+1cm) = 24 cm	11 cm <sup>2</sup>
D		4×5cm = 20cm	25 cm <sup>2</sup>
E		2x(2cm+8cm) = 20cm	16cm
F		2 x (4 cm + 6 cm) = 20 cm	24 cm <sup>2</sup>

2. What do you notice about the perimeters of Rectangles A, B, and C?

they have the same perimeter.

3. What do you notice about the perimeters of Rectangles D, E, and F?

they have the same perimeter.

4. Which two rectangles are squares? Which square has the greater perimeter?

Rectangles A and D are squares. Rectangle A has the greater perimeter.



Lesson 27