	Finding Perimeter and Area Name:	
Solv	e each problem.	Answers
1)	An island in the Pacific Ocean was 8 miles wide. It had a total area of 16 square miles. How long is the island?	1
2)	A bathroom had a length of 6 feet and a total area of 54 ft^2 . What is the width of the bathroom?	2 3
3)	Jerry bought a new flat screen TV. The screen was 3 feet wide and 7 feet tall. What is the perimeter of the screen?	4 5
4)	A lawn had a length of 2 feet and a width of 9 feet. What is the area of the lawn?	6 7
5)	Janet was cutting out some fabric for a friend. She cut a piece that was 3 centimeters wide and 4 centimeters long. What is the area of the fabric she cut out?	8 9
6)	A piece of plywood had a total area of 80 square feet, with a width of 8 feet. What is the length of the wood?	10
7)	Sarah bought some wrapping paper for Christmas that was 10 feet long and 9 feet wide. What is the area of the wrapping paper she bought?	
8)	The surface of a swimming pool was 2 meters wide and 10 meters long. What is the area of the surface?	
9)	Debby was cutting out some fabric for a friend. She cut a piece that was 6 centimeters wide and 9 centimeters long. What is the perimeter of the fabric she cut out?	
10)	Ned was painting a picture frame. The frame was 3 inches wide and 6 inches tall. What is the perimeter of the picture frame?	

	Finding Perimeter and Area Name: A	nswer Key
Solv	Answers	
1)	An island in the Pacific Ocean was 8 miles wide. It had a total area of 16 square miles. How long is the island?	1. <u>2 mi</u>
2)	A bathroom had a length of 6 feet and a total area of 54 ft^2 . What is the width of the bathroom?	2. 9 ft 3. 20 ft
3)	Jerry bought a new flat screen TV. The screen was 3 feet wide and 7 feet tall. What is the perimeter of the screen?	4. 18 ft^2 5. 12 cm^2
4)	A lawn had a length of 2 feet and a width of 9 feet. What is the area of the lawn?	 6. 10 ft 7. 90 ft²
5)	Janet was cutting out some fabric for a friend. She cut a piece that was 3 centimeters wide and 4 centimeters long. What is the area of the fabric she cut out?	8. 20 m ² 9. 30 cm
6)	A piece of plywood had a total area of 80 square feet, with a width of 8 feet. What is the length of the wood?	10. 18 in
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\bigcap	90 ft^2	10 ft	9 ft	30 cm	20 m ²					
	2 mi	18 in	12 cm^2	20 ft	18 ft^2	1				
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