	Einding Perimeter and Area Name:								
Finding Perimeter and Area Name: Solve each problem. Answers									
1)	The surface of a swimming pool was 7 meters wide and 10 meters long. What is the area of the surface?	<u>Answers</u> 1							
2)	A lawn had a length of 3 feet and a width of 4 feet. What is the area of the lawn?	2 3							
3)	A rectangle flower bed had a total area of 21 square yards. If it was 3 yards wide, how long was it?	4. 5.							
4)	A piece of plywood was cut so its length was 6 feet by 7 feet. What is the perimeter of the wood?	6. 7.							
5)	A bakery cookie sheet was 7 inches wide and 4 inches long. What is the area of their cookie sheet?	8. 9.							
6)	At the playground, the new sandbox was 4 meters wide and had an area of 36 square meters. How long is the sandbox?	10							
7)	A window had a length of 4 feet and a width of 10 feet. What is the area of the window?								
8)	A book had a length of 2 inches and a width of 8 inches. What is the perimeter of the book?								
9)	The woods behind Ned's house were 8 miles wide and 9 miles long. What is the perimeter of the woods?								
10)	A video game map was 4 meters wide and 4 meters long, what is the area of the map?								

	Finding Perimeter and Area Name:	Answer Key
Solv	e each problem.	Answers
1)	The surface of a swimming pool was 7 meters wide and 10 meters long. What is the area of the surface?	1. 70 m²
2)	A lawn had a length of 3 feet and a width of 4 feet. What is the area of the lawn?	2. 12 ft²
,		3. 7 yd 4. 26 ft
3)	A rectangle flower bed had a total area of 21 square yards. If it was 3 yards wide, how long was it?	$\frac{4.}{5.} = \frac{20 \text{i}}{28 \text{i}}^2$
4)	A piece of plywood was cut so its length was 6 feet by 7 feet. What is the perimeter of the wood?	e 6. 9 m 7. 40 ft^2
5)	A bakery cookie sheet was 7 inches wide and 4 inches long. What is the area of their cookie sheet?	8. 20 in 9. 34 mi
6)	At the playground, the new sandbox was 4 meters wide and had an area of 36 square meters. How long is the sandbox?	10. 16 m²
7)	A window had a length of 4 feet and a width of 10 feet. What is the area of the window?	
8)	A book had a length of 2 inches and a width of 8 inches. What is the perimeter of the book?	
9)	The woods behind Ned's house were 8 miles wide and 9 miles long. What is the perimete of the woods?	r
10)	A video game map was 4 meters wide and 4 meters long, what is the area of the map?	

		Finding	g Perimeter and	l Area	Name:	
Solv	e each problem					Answers
	$\frac{16 \text{ m}^2}{34 \text{ mi}}$	70 m^2 40 ft^2	9 m 7 yd	$\frac{12 \text{ ft}^2}{28 \text{ in}^2}$	20 in 26 ft	1.
1)	The surface of of the surface?	2				
2)	A lawn had a le	ength of 3 feet and	a width of 4 feet.	What is the area of	the lawn?	4
3)	A rectangle flo long was it?	5. 6.				
4)	A piece of plywwood?	7. 8.				
5)	A bakery cook cookie sheet?	9 10				
6)	1	und, the new sandbong is the sandbox?	ox was 4 meters v	wide and had an area	a of 36 square	
7)	A window had	a length of 4 feet a	nd a width of 10	feet. What is the are	a of the window?	
8)	A book had a le book?	ength of 2 inches ar	nd a width of 8 in	ches. What is the pe	rimeter of the	
9)	The woods beh of the woods?	nind Ned's house we	ere 8 miles wide a	and 9 miles long. Wi	hat is the perimeter	
10)	A video game	map was 4 meters v	vide and 4 meters	s long, what is the ar	ea of the map?	