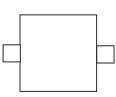
Lesson 1 Square Roo	portion, and Percent ots nd each square number.	Additio Practio 7.1	ce
1 2	5 12 16 25	45 64 75	
Evaluate.			
2. $\sqrt{81}$	3. $7 + \sqrt{4}$	4. $3^2 + \sqrt{49}$	
9	9	16	
5. √10,000 100	6. $\sqrt{144} - 15$ -3	7. $\sqrt{16} \div \sqrt{4}$	
8. $6^2 + \sqrt{121} + 8^2$	9. $10 \times \sqrt{9}$	10. $\sqrt{625} - 24$	
111	30	1	

11. Each of the five squares at right has an area of 100 square inches. Find the perimeter of the figure.

120 inches



12. In the figure at right, the large center square has an area of 196 square inches. The entire figure has an area of 214 square inches. The two small squares have the same area. What are the side lengths of the two smaller squares?



3 inches

13. A square photo had a perimeter of 36 inches. The photo was reduced on a copier so that each side was half its original length. Find the area of the new photo.

20.25 in²