$\qquad$
Key Concept and Vocabulary


## PRACTICE makes PURR-FECT ${ }^{\text {TM }}$

Write the answer in

1. $4^{2}=$ $\square$

$$
=
$$

2. $6^{2}=\square \times$

$$
=
$$

3. $3^{3}=$ $\square$ $\times$

$$
=
$$


$\square$

Draw lines to match the expression with the words.
4. $5^{2} \quad$ - Four squared
5. $4^{2}$ - Four cubed
6. $4^{3}$ -

- Five cubed

7. $5^{3} \bullet \quad$ - Five squared

## Use an exponent to write the area.

8. 


Area $=$ $\square$ square units
9.
 Area $=$ $\square$ square units
10. FILLING A BOX How many small boxes can be put in the big box?

Use an exponent to write your answer.
small boxes


