

## Lesson 4 Homework Practice

### Changes in Dimension

Refer to the figures at the right for Exercises 1–4.  
Justify your answers.

1. Describe the change in the perimeter from Figure A to Figure B.

**The perimeter is multiplied by 2. The perimeter of the original figure is 28 in. and the perimeter of the new figure is 56 in.;  $56 \text{ in.} \div 28 \text{ in.} = 2$ .**

Figure A



2. Describe the change in the area from Figure A to Figure B.

**The area is multiplied by 4. The area of the original figure is  $36 \text{ in}^2$  and the area of the new figure is  $144 \text{ in}^2$ ;  $144 \text{ in}^2 \div 36 \text{ in}^2 = 4$ .**

Figure B



3. Describe the change in the perimeter from Figure C to Figure D.

**The perimeter is multiplied by 5. The perimeter of the original figure is 24 m and the perimeter of the new figure is 120 m;  $120 \text{ m} \div 24 \text{ m} = 5$ .**

Figure C



4. Describe the change in the area from Figure C to Figure D.

**The area is multiplied by 25. The area of the original figure is  $27 \text{ m}^2$  and the area of the new figure is  $675 \text{ m}^2$ ;  $675 \text{ m}^2 \div 27 \text{ m}^2 = 25$ .**

Figure D



5. A photo album contains small and large photographs. Each large photograph has side lengths that are twice the side lengths of each small photograph. The area of each small photograph is 24 square inches. What is the area of each large photograph? Explain.

**96 sq in.; Sample answer: The original area is multiplied by  $2^2$  or 4.**

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