

# CONCEPTUAL *Physics* PRACTICE PAGE

## Chapter 12 Solids

### Scaling

1. Consider a cube  $1\text{ cm} \times 1\text{ cm} \times 1\text{ cm}$  (a very small sugar cube). Its volume is  $1\text{ cm}^3$ . The surface area of one of its faces is  $1\text{ cm}^2$ . The total surface area of the cube is  $6\text{ cm}^2$  because it has 6 sides. Now consider a second cube, scaled up by a factor of 2 so it is  $2\text{ cm} \times 2\text{ cm} \times 2\text{ cm}$ .

a. What is the total surface area of each cube?

1<sup>st</sup> cube \_\_\_\_\_  $\text{cm}^2$ ; 2<sup>nd</sup> cube \_\_\_\_\_  $\text{cm}^2$

b. What is the volume of each cube?

1<sup>st</sup> cube \_\_\_\_\_  $\text{cm}^3$ ; 2<sup>nd</sup> cube \_\_\_\_\_  $\text{cm}^3$

c. Compare the ratio of surface area to volume for each cube.

1<sup>st</sup> cube of  $\frac{\text{surface area}}{\text{volume}} = \frac{\text{_____}}{\text{_____}}$ ; 2<sup>nd</sup> cube of  $\frac{\text{surface area}}{\text{volume}} = \frac{\text{_____}}{\text{_____}}$



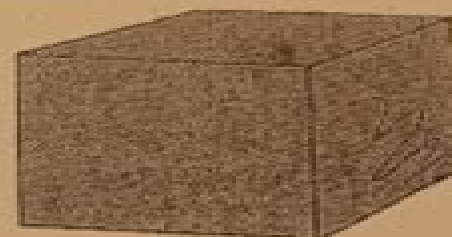
2. Now consider a third cube, scaled up by a factor of 3 so it is  $3\text{ cm} \times 3\text{ cm} \times 3\text{ cm}$ .

a. What is its total surface area? \_\_\_\_\_  $\text{cm}^2$

b. What is its volume? \_\_\_\_\_  $\text{cm}^3$

c. What is its ratio of surface area to volume?

$\frac{\text{surface area}}{\text{volume}} = \frac{\text{_____}}{\text{_____}}$



3. When the size of a cube is scaled up by a certain factor (2 and then 3 for the above examples), the area increases as the \_\_\_\_\_ of the factor, and the volume increases as the \_\_\_\_\_ of the factor.

4. Does the ratio of surface area to volume increase or decrease as things are scaled up?

5. Does the rule for the scaling up of cubes also apply to other shapes? \_\_\_\_\_  
Would your answers have been different if we started with a sphere of diameter 1 cm and scaled it up to a sphere of diameter 2 cm, and then 3 cm? \_\_\_\_\_

6. The effects of scaling are beneficial to some creatures and detrimental to others. Check either (B) for beneficial or (D) for detrimental for each of the following:

- |  |  |
|--|--|
| a. an insect falling from a tree _____               | d. a big fish chasing a small fish _____   |
| b. an elephant falling from the same tree _____      | e. a hungry mouse _____                    |
| c. a small fish trying to flee from a big fish _____ | f. an insect that falls in the water _____ |

# Conceptual Physics Practice Page Answers Solids

**Kenneth Rideout, Jonathan Wolf**



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