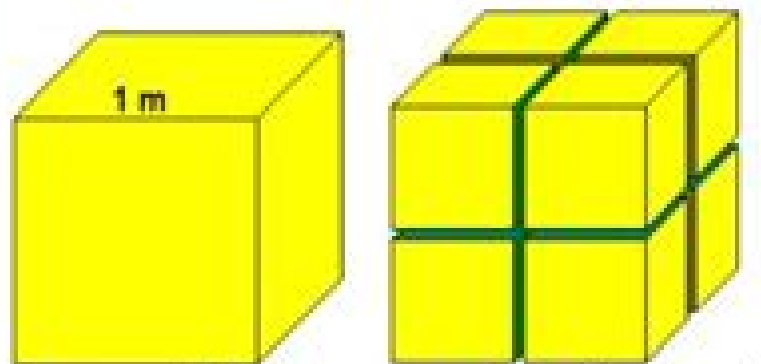
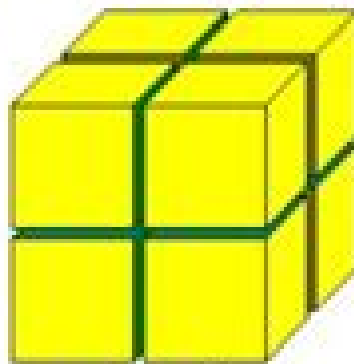


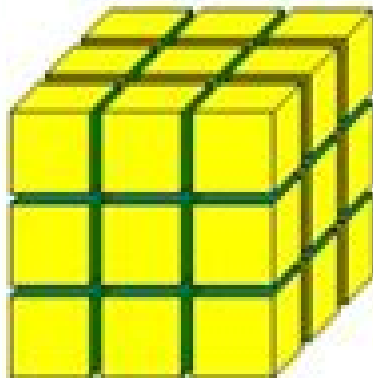
Surface Area to Volume Ratio



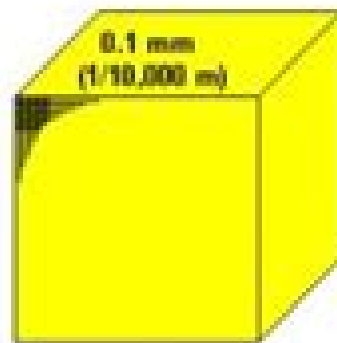
$$\text{Area} = 6 \times 1\text{m}^2 = 6\text{ m}^2$$



$$\text{Area} = 6 \times (1/2\text{m})^2 \times 8 = 12\text{ m}^2$$



$$\text{Area} = 6 \times (1/3\text{m})^2 \times 27 = 18\text{ m}^2$$



$$\text{Area} = 6 \times (1/10,000\text{m})^2 \times 10^{12} = 60,000\text{ m}^2 = 14.8\text{ acres}$$

- All four cubes have the same volume
- By breaking the cube into multiple cubes the amount of surface exposed increases
- Suppose you broke the block into 1 nm squares. How much surface area would be exposed?
 - 1 nm = 1/1,000,000,000 m
 - $6 \times (1/1,000,000,000\text{ m})^2 \times 10^{29} = 6,000,000,000\text{ m}^2 = 1,482,632\text{ acres}$

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E Durkheim



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