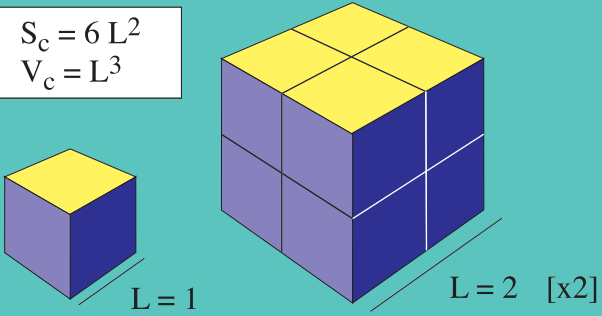


A

$$S_c = 6 L^2$$

$$V_c = L^3$$

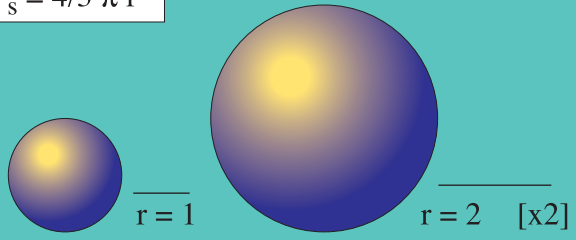


S	= 6	S	= 24	[x4]
V	= 1	V	= 8	[x8]
S/V	= 6	S/V	= 3	[÷2]

B

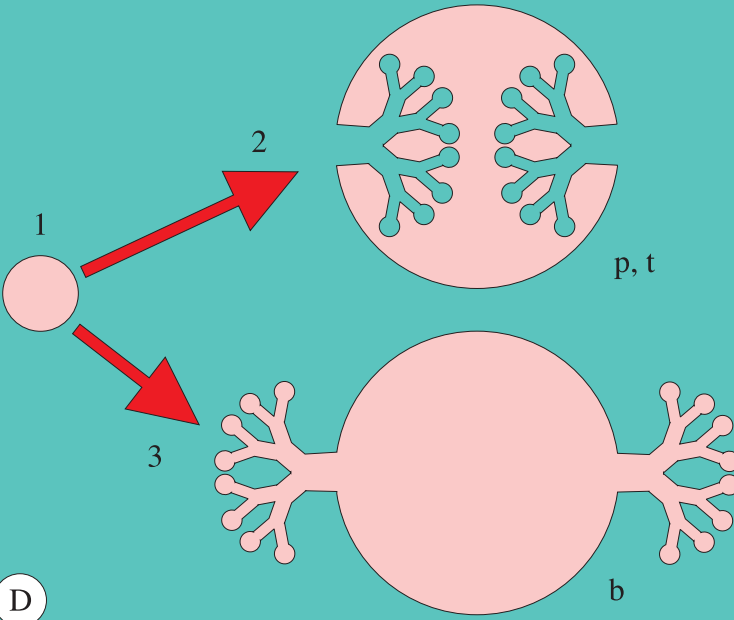
$$S_s = 4 \pi r^2$$

$$V_s = 4/3 \pi r^3$$



S	≈ 12.6	S	≈ 50.3	[x4]
V	≈ 4.2	V	≈ 33.5	[x8]
S/V	= 3	S/V	= 1.5	[÷2]

C



D

