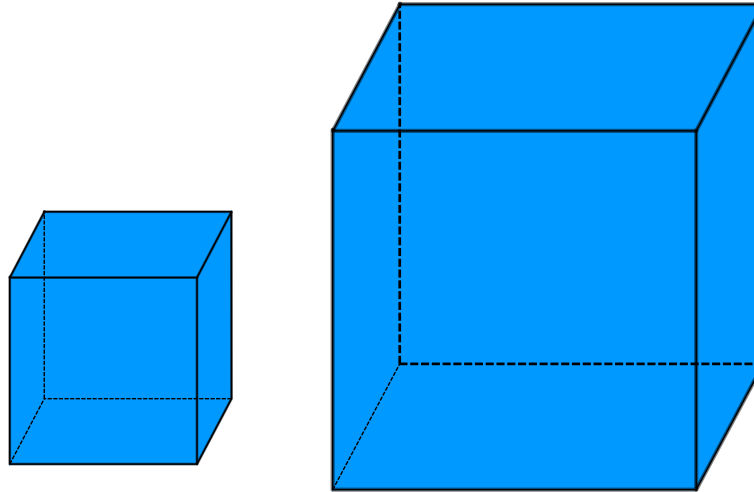


Topic #10/ Dimensional Changes



If the dimensions of a figure are changed by a scale factor (k)
then...

Scale Factor	(Circumference) Perimeter	Area	Volume
1	1	1	1
2	2	2 ²	2 ³
3	3	3 ²	3 ³
...
k	k	k ²	k ³