

Name: _____
Period: _____

Date: _____
Calculus Honors

Related Rates Formula Sheet

Shape	Volume	Surface Area
Sphere	$V = \frac{4}{3}\pi r^3$	$SA = 4\pi r^2$
Cube	$V = s^3$	$SA = 6s^2$
Cylinder	$V = \pi r^2 h$	$SA = 2\pi r^2 + 2\pi r h$
Cone	$V = \frac{1}{3}\pi r^2 h$	