 **FORMULA SHEET**

 $a^{2 }$+ $b^{2}$ = $c^{2}$



**Volume of a cylinder** S**urface area of a cylinder**

*(area of base cm2) x (height cm)* ($Area of lid=πr^{2}$ ) + ( $Area of base=πr^{2}$ ) +

($Area of base=πr^{2}$ ) x (height) = \_\_\_\_cm3 ($Area of middle=π(d)$ x (height) = \_\_\_\_cm2

 