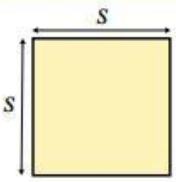
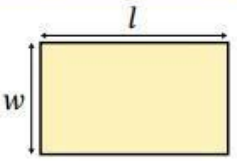
SQUARE

$P = 4s$
$A = s^2$



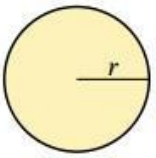
RECTANGLE

$P = 2l + 2w$
$A = lw$



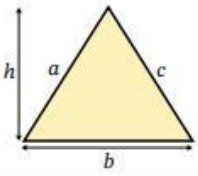
CIRCLE

$C = 2\pi r$
$A = \pi r^2$



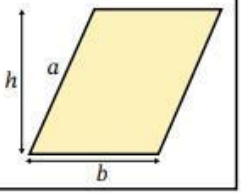
TRIANGLE

$P = a + b + c$
$A = \frac{1}{2}bh$



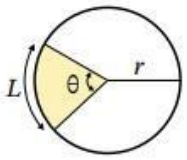
PARALLELOGRAM

$P = 2a + 2b$
$A = bh$



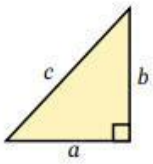
CIRCULAR SECTOR

$L = \pi r \frac{\theta}{180°}$
$A = \pi r^2 \frac{\theta}{360°} L$



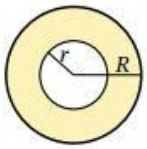
PYTHAGOREAN THEOREM

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



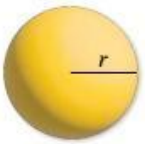
CIRCULAR RING

$A = \pi(R^2 - r^2)$



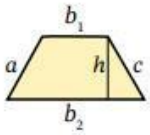
SPHERE

$SA = 4\pi r^2$
$V = \frac{4}{3}\pi r^3$



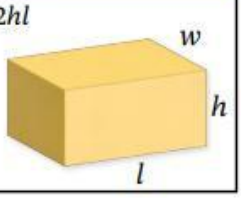
TRAPEZOID

$P = a + b_1 + b_2 + c$
$A = h\ \frac{b_1 + b_2}{2}$



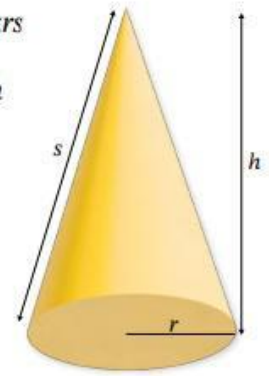
RECTANGULAR PRISM

$SA = 2lw + 2wh + 2hl$
$V = lwh$



RIGHT CIRCULAR CONE

$s = \sqrt{r^2 + h^2}$
$SA = \pi r^2 + \pi rs$
$V = \frac{1}{3}\pi r^2 h$



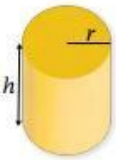
CUBE

$SA = 6s^2$
$V = s^3$



CYLINDER

$SA = 2\pi r^2 + 2\pi rh$
$V = \frac{4}{3}\pi r^3$



LIVEWORKSHEETS