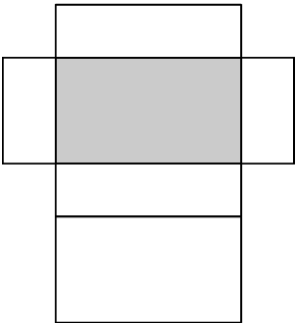
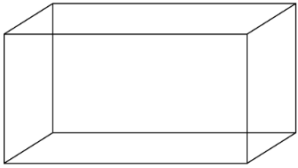


# Prisms and Pyramids Cheat Sheet

## Rectangular Prism

STAAR Reference Formula:  $V = Bh$

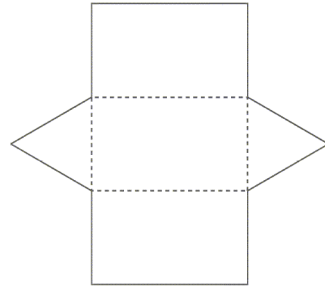
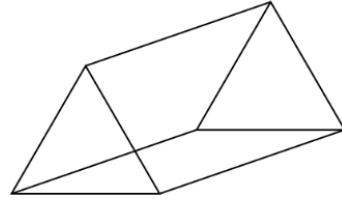
What it means:  $V = b \times h \times h$



## Triangular Prism

STAAR Reference Formula:  $V = Bh$

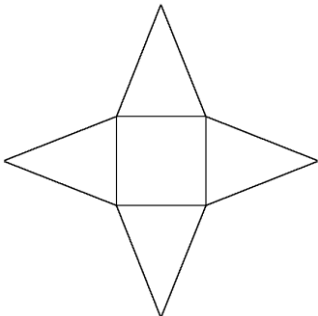
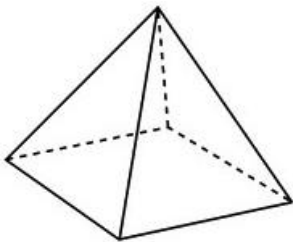
What it means:  $V = \frac{bh}{2} \times h$  or  $b \times h \times h \times .5$



## Rectangular Pyramid

STAAR Reference Formula:  $V = \frac{1}{3}Bh$

What it means:  $V = \frac{1}{3} \times b \times h \times h$



## Triangular Pyramid

STAAR Reference Formula:  $V = \frac{1}{3}Bh$

What it means:  $\frac{1}{3} \left( \frac{1}{2}bh \right) \times h$  or  $\frac{b \times h \times h \times .5}{3}$

