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## VOLUME OF A TRIANGULAR PRISM \#2

Directions: Find the volume of each right triangular prism below. First find the area of the triangular base (1/2 x base $x$ height). Then multiply this area times the height of the prism. For example in $\# 1$, the base is 5 and the height of the triangle is 6 , so $1 / 2 \times 5 \times 6=15$. Then multiply this area times the height of the prism, which is 2 inches.
1)

2)

3)

$\qquad$

Volume $=$
Volume $=$ $\qquad$
Volume $=$ $\qquad$
4)

5)

6)

6 in

Volume $=$ $\qquad$
Volume $=$ $\qquad$
Volume $=$ $\qquad$
7)

6 in

11 in
9)

$\qquad$
$\qquad$

