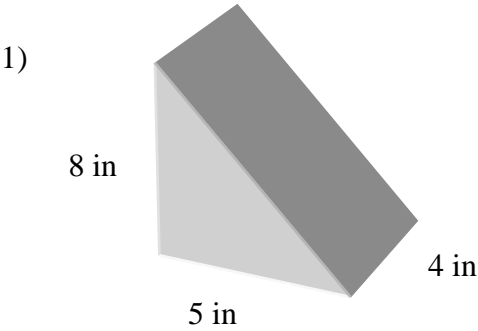


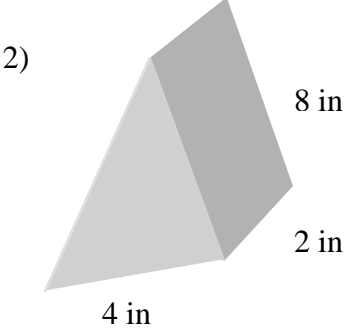
Name_____

VOLUME OF A TRIANGULAR PRISM #2

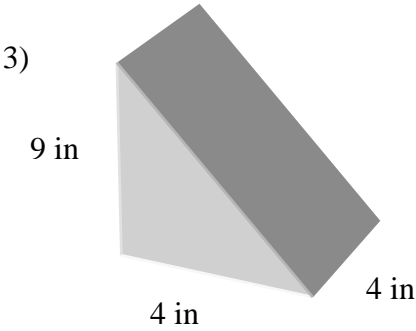
Directions: Find the volume of each *right triangular prism* below. First find the area of the triangular base ($\frac{1}{2} \times$ base \times height). Then multiply this area times the height of the prism. For example in #1, the base is 5 and the height of the triangle is 8, so $\frac{1}{2} \times 5 \times 8 = 20$. Then multiply this area times the height of the prism, which is 2 inches.



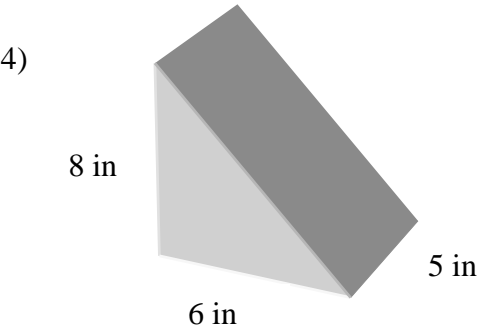
Volume = _____



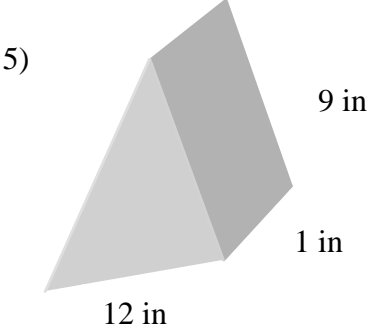
Volume = _____



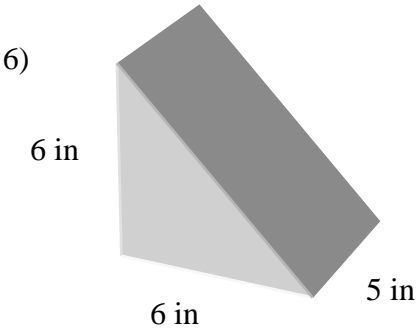
Volume = _____



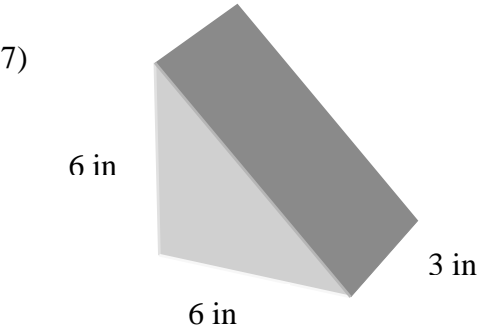
Volume = _____



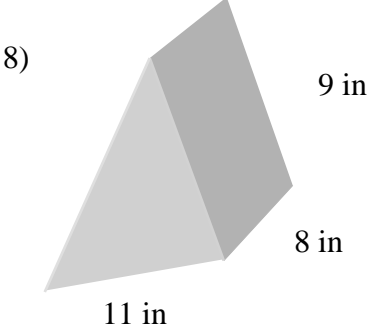
Volume = _____



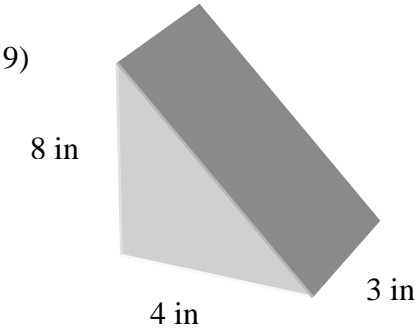
Volume = _____



Volume = _____



Volume = _____



Volume = _____