1. A rectangular pyramid has a volume of 90 cubic inches. It has a base length of 9 inches and base width of 5 inches. Find the height of the pyramid.
2. A triangular pyramid has a volume of 44 cubic meters. It has an 8-meter base and a 3-meter height. Find the height of the pyramid.
3. A triangular pyramid has a volume of 840 cubic inches. It has a base of 20 inches and a height of 21 inches. Find the height of the pyramid.
4. A rectangular pyramid has a volume of 525 cubic feet. It has a base of 25 feet by 18 feet. Find the height of the pyramid.
5. Square Pyramid: volume: 297 cubic feet; area of base: 81 square feet. Find the height of the pyramid.
6. Hexagonal pyramid: volume: 1,320 cubic feet; area of the base 120 square feet



