

Exercise

Show how to solve the following problems step-by-step.

- 1) Find the volume of a pyramid with a square base length 15 centimetres and sides of 45 centimetres high.

- 2) A square pyramid has a base length of 12 centimetres on each side and a height of 12 centimetres. What is its volume?

- 3) Find the volume of a square pyramid, 21 centimetres long on each side and 15 centimetres high.

- 4) Find the volume of a right quadrangle pyramid, 6 inches long, with the base that is 4 inches wide, and 10 inches high.
