**Volume and Surface Area of Frustums**

Find the volume of each of these frustums.

Diagram, shape

Description automatically generated (a) (b)

Diagram

Description automatically generated

Find the volume of each of these frustums.

A picture containing text, clipart

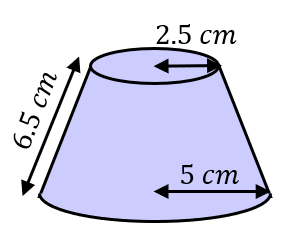
Description automatically generated(a) (b)

Diagram

Description automatically generated

Find the curved surface area and total surface area of each of these frustums.

(a) (b)

Diagram

Description automatically generated

The base diameter of a frustum is and the top diameter is . If the frustum has a volume of , find its height.

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