**12.5 Volume of Pyramids and Cones**

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**Find the lateral area, surface area and volume of each pyramid or cone.**



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| 1.) | A hexagonal pyramid with base sides 4 meters and height 8 meters.Lateral Area:Surface Area:Volume: |

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| 2.) | A square pyramid with base sides 6 cm and slant height 9 cmLateral Area:Surface Area:Volume: |

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| 3.) | A cone with slant height 6 in. and radius 3 in.Lateral Area:Surface Area:Volume: |