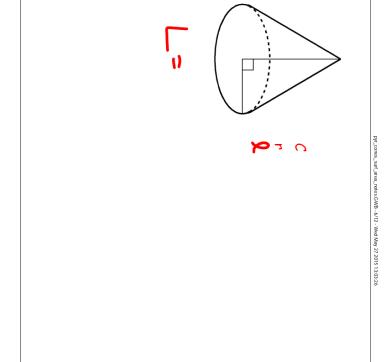


pyr_cones_surf_area_notes.GWB - 7/12 - Thu May 28 2015 09:58:05



Find the surface area of a right cone in square inches with a radius of 3 inches and a slant height of 13 inches. Use 3.14 as an approximate value for pi, and round your answer to the nearest tenth.



www.mrtownsend.com

pyr_cones_surf_area_notes.GWB - 8/12 - Thu May 28 2015 09:58:59

ExamView

Find the lateral surface area of a right cone in square inches with a radius of 3 inches and a slant height of 7 inches. Use 3.14 as an approximate value for pi, and round your answer to the nearest tenth.



Find the lateral surface area of a right cone in square inches with a radius of 8 inches and a height of 6 inches. Use 3.14 as an approximate value for pi, and round your answer to the nearest tenth.

ExamView

Find the surface area of a right cone in square inches with a radius of 7 inches and a height of $4\sqrt{15}$ inches. Use 3.14 as an approximate value for pi, and round your answer to the nearest tenth.

www.mrtownsend.com

oy_cones_surf_area_notes.GWB - 11/12 - Thu May 28 2015 10:06:10



Find the surface area in square centimeters of a regular square pyramid. Each side of its base measure 14 centimeters, and its slant height is 24 centimeters.

ExamView 2

pyr_cones_surf_area_notes.GWB - 12/12 - Thu May 28 2015 10:09:56

Find the surface area in square centimeters of a regular square pyramid. Each side of its base measure 10 centimeters, and its height is $4\sqrt{26}$ centimeters.

3