

## January 2014 Geometry Regents- Short Answer

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- 29 The diameter of a sphere is 5 inches. Determine and state the surface area of the sphere, to the nearest hundredth of a square inch.



$$r = 2.5$$

$$SA = 4\pi r^2$$

$$= 4\pi (2.5)^2$$

$$SA = 78.54 \text{ in}^2$$

2 Pts

# Geometry January 2014 Regents Answer Key

**Albert A Gayle**



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