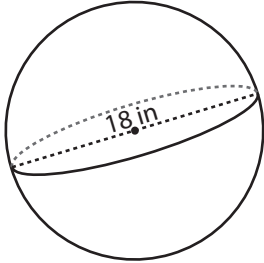


**Surface Area - Sphere & Hemisphere**

ES1

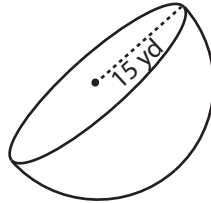
Find the exact surface area of each shape.

1)



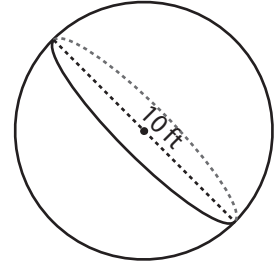
Surface Area = \_\_\_\_\_

2)

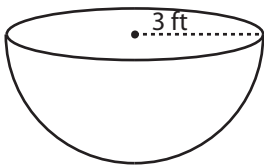


face Area = \_\_\_\_\_

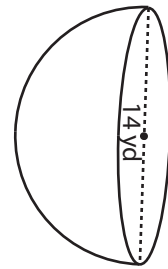
3)



4)

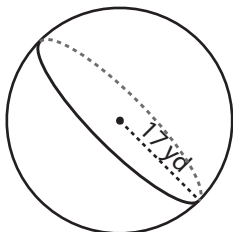


Surface Area = \_\_\_\_\_

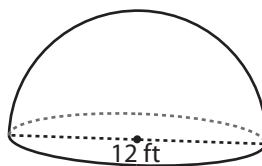


face Area = \_\_\_\_\_

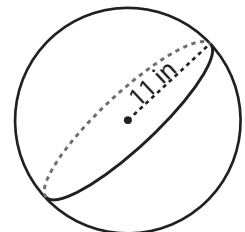
7)



Surface Area = \_\_\_\_\_



Surface Area = \_\_\_\_\_



Surface Area = \_\_\_\_\_

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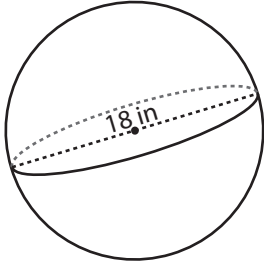
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**Answer key****Surface Area - Sphere & Hemisphere**

ES1

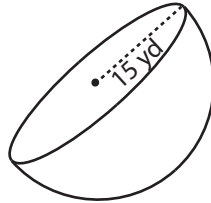
Find the exact surface area of each shape.

1)



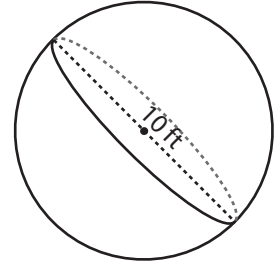
Surface Area =  $324\pi \text{ in}^2$

2)

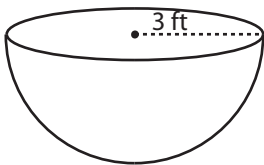


Surface Area =  $100\pi \text{ ft}^2$

3)



4)



Surface Area =  $27\pi \text{ ft}^2$

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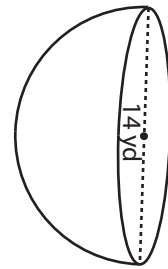
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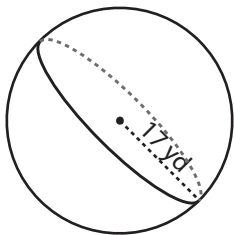
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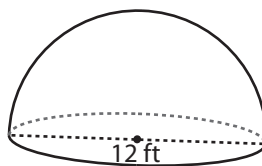


Surface Area =  $147\pi \text{ yd}^2$

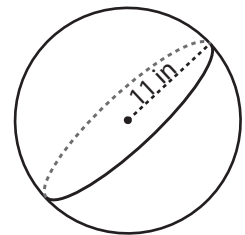
7)



Surface Area =  $1156\pi \text{ yd}^2$



Surface Area =  $108\pi \text{ ft}^2$



Surface Area =  $484\pi \text{ in}^2$