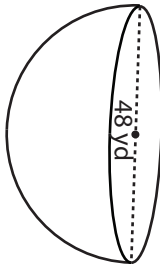


Volume - Sphere & Hemisphere

ES2

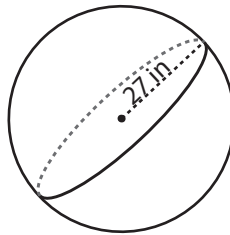
Find the exact volume of each shape.

1)



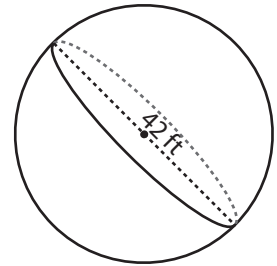
Volume = _____

2)



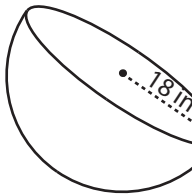
Volume = _____

3)



Volume = _____

4)



Volume = _____

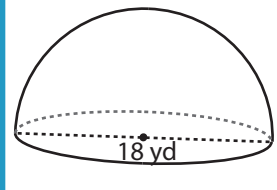
PREVIEW

Access the largest collection of
worksheets for just **\$19.95** per year!

Members, please
log in to
download this
worksheet.

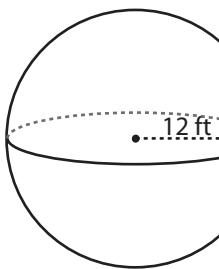
Log in

Not a member?
Please sign up to
gain complete
access.

Sign up
www.mathworksheets4kids.com


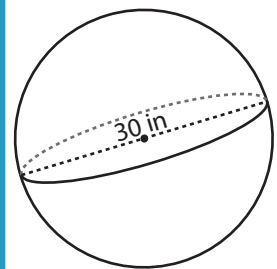
Volume = _____

7)



Volume = _____

Volume = _____



Volume = _____

10) Find the volume of air in a beach ball that has a diameter of 18 inches.

Volume = _____

Name : _____

Answer Key

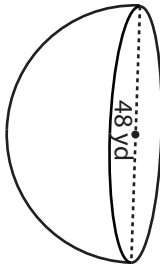
Score : _____

Volume - Sphere & Hemisphere

ES2

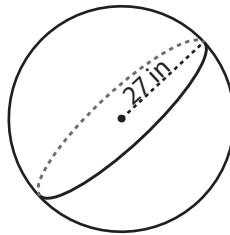
Find the exact volume of each shape.

1)



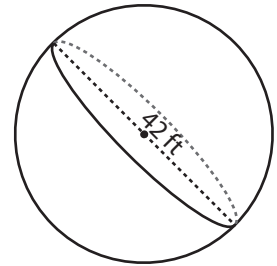
Volume = $9216\pi \text{ yd}^3$

2)



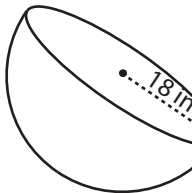
Volume = $26244\pi \text{ in}^3$

3)

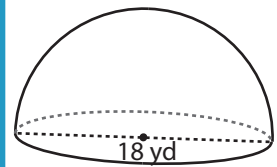


Volume = $12348\pi \text{ ft}^3$

4)

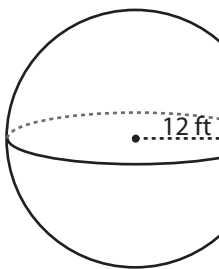


Volume = $3888\pi \text{ m}^3$

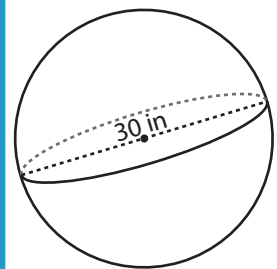


Volume = $486\pi \text{ yd}^3$

7)



Volume = $2304\pi \text{ ft}^3$



Volume = $4500\pi \text{ in}^3$

PREVIEW

Access the largest collection of worksheets for just **\$19.95** per year!

Members, please log in to download this worksheet. **Log in**

Not a member? Please sign up to gain complete access. **Sign up**

www.mathworksheets4kids.com

10) Find the volume of air in a beach ball that has a diameter of 18 inches.

Volume = $972\pi \text{ in}^3$