

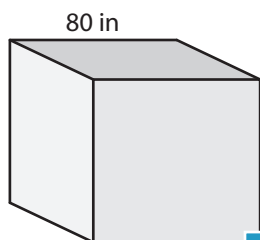
Name : \_\_\_\_\_

## Volume - Cube

MS2

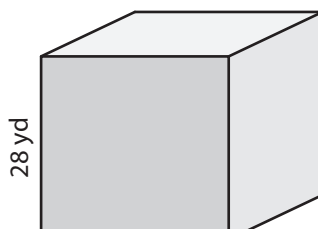
A) Find the volume of each cube.

1)



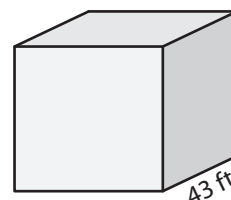
Volume = \_\_\_\_\_

2)



Volume = \_\_\_\_\_

3)



B) Find the volume of each cube.

4) side length = 12 yd

Volume = \_\_\_\_\_

6) side length = 45 in

Volume = \_\_\_\_\_

Volume = \_\_\_\_\_

8) There is a cubical wooden kennel with a 30-inch side length. What is the volume of the kennel?

\_\_\_\_\_

**PREVIEW**

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

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

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

Name : \_\_\_\_\_

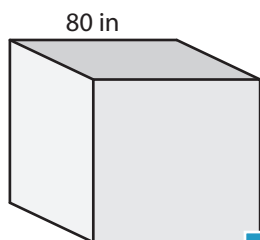
## Answer key

### Volume - Cube

MS2

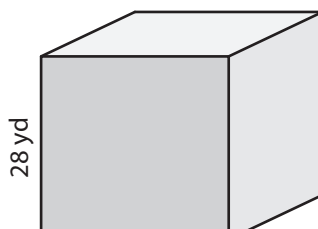
A) Find the volume of each cube.

1)



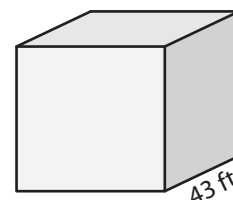
Volume = 512,000

2)



Volume = 79,507 ft<sup>3</sup>

3)



B) Find the volume of each cube.

4) side length = 12 yd

Volume = 1,728

6) side length = 45 in

Volume = 91,125 in<sup>3</sup>

Volume = 13,824 ft<sup>3</sup>

8) There is a cubical wooden kennel with a 30-inch side length. What is the volume of the kennel?

27,000 cubic inches