

Geometry Problems

Volume and Surface Area of Simple 3D Shapes

Cubes and Rectangular Prisms

Math Worksheet 41



Name: ANSWER KEY

Find the volume and surface area of the following. Show your solutions.



$$V = s^3$$

V = Volume
s = length of
any side

$$S = 6s^2$$

S = Surface Area
s = length of
any side



$$\begin{aligned} V &= s^3 \\ &= (3)^3 \\ &= 27 \end{aligned}$$

27 m³

Volume

$$\begin{aligned} S &= 6s^2 \\ &= 6 (3)^2 \\ &= 54 \end{aligned}$$

54 m²

Surface Area



$$V = l \times w \times h$$

V = Volume
l = length
w = width
h = height

$$S = 2 (wl + lh + hw)$$

S = Surface Area
l = length
w = width
h = height



$$\begin{aligned} V &= l \times w \times h \\ &= 36 \times 16 \times 16 \\ &= 9216 \end{aligned}$$

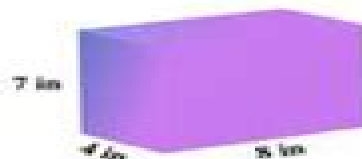
9216 cm³

Volume

$$\begin{aligned} S &= 2 (wl + lh + hw) \\ &= 2 [(16)(36) + (36)(16) + (16)(16)] \\ &= 2 (576 + 576 + 256) \\ &= 2816 \end{aligned}$$

2816 cm²

Surface Area



$$\begin{aligned} V &= l \times w \times h \\ &= 8 \times 4 \times 7 \\ &= 224 \end{aligned}$$

224 in³

Volume

$$\begin{aligned} S &= 2 (wl + lh + hw) \\ &= 2 [(4)(8) + (8)(7) + (7)(4)] \\ &= 2 (32 + 56 + 28) \\ &= 232 \end{aligned}$$

232 in²

Surface Area



$$\begin{aligned} V &= s^3 \\ &= (20)^3 \\ &= 8000 \end{aligned}$$

8000 mm³

Volume

$$\begin{aligned} S &= 6s^2 \\ &= 6 (20)^2 \\ &= 2400 \end{aligned}$$

2400 mm²

Surface Area

14 Form G Volume Answers

Shikha Goel, Saleha Parvez

14 Form G Volume Answers:

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However morphological textures such as the arrangement of fibers in a composite material also have to be considered In rare cases the texture is random with all possible orientations being equally represented in the material But usually processing of the material has caused the texture to become non random with a consequent anisotropy of the material properties Thus not only metallurgists and materials scientists take an interest in textures but also physicists mathematicians geologists mechanical engineers and others

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