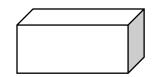
Surface Area

Find the surface area of the rectangular prism.

1)



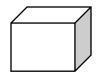
$$L = 7 in$$

$$B = 2 in$$

$$H = 4 in$$

$$A = 100 \text{ in}^2$$

2)



$$L = 5 m$$

$$B = 2 m$$

$$H = 4 m$$

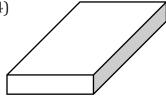
3)



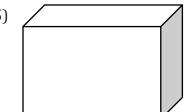
$$L = 9 \text{ yd}$$

$$B = 3 \text{ yd}$$

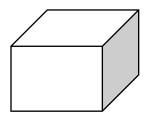
4)



5)



6)



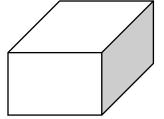
$$L = 8 ft$$

$$B = 3 \text{ cm}$$

$$H = 7 \text{ cm}$$

$$L = 6 \text{ mm}$$

7)



$$L = 5 \text{ yd}$$

$$B = 7 \text{ yd}$$

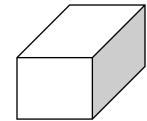
$$H = 4 yd$$





$$L = 12 in$$

$$B = 3 in$$

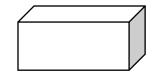


$$H = 4 ft$$

Surface Area

Find the surface area of the rectangular prism.

1)



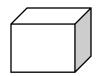
$$L = 7 in$$

$$B = 2 in$$

$$H = 4 in$$

$$A = 100 \text{ in}^2$$

2)



$$L = 5 m$$

$$H = 4 m$$

$$A = 76 \text{ m}^2$$

3)

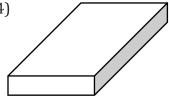


$$B = 3 \text{ yd}$$

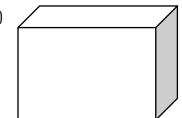
$$H = 6 yd$$

$$A = 198 \text{ yd}^2$$

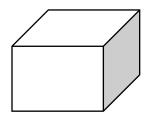
4)







6)



$$L = 8 \text{ ft}$$

$$B = 10 \text{ ft}$$

$$H = 2 ft$$

$$A = 232 \text{ ft}^2$$

$$L = 8 cm$$

$$B = 3 \text{ cm}$$

$$H = 7 \text{ cm}$$

$$A = 202 \text{ cm}^2$$

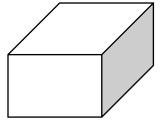
$$L = 6 \text{ mm}$$

$$B = 7 \text{ mm}$$

$$H = 5 \text{ mm}$$

$$A = 214 \text{ mm}^2$$

7)



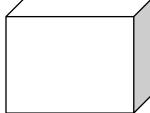
$$L = 5 \text{ yd}$$

$$B = 7 \text{ yd}$$

$$H = 4 yd$$

$$A = 166 \text{ yd}^2$$



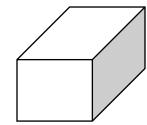


$$L = 12 in$$

$$B = 3 in$$

$$A = 402 \text{ in}^2$$

9)



$$B = 11 ft$$

$$H = 4 ft$$

$$A = 268 \text{ ft}^2$$