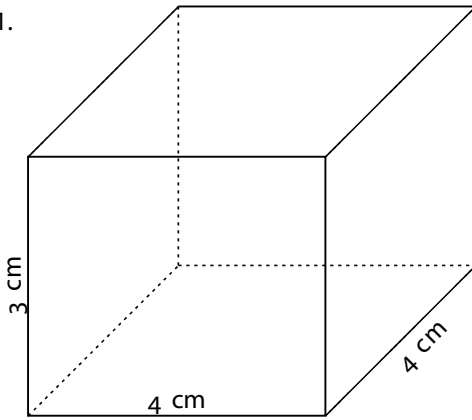


Name : Class :

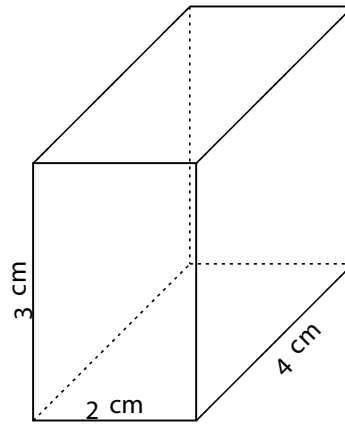
Calculating surface area and volume of rectangle prisms.

Find the surface area and the volume of each rectangle prims.

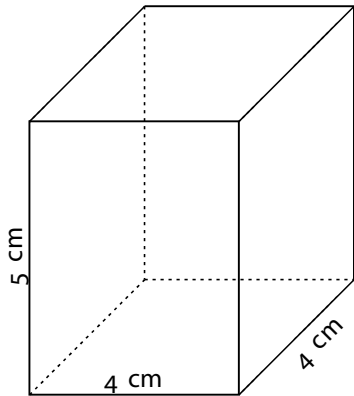
1.



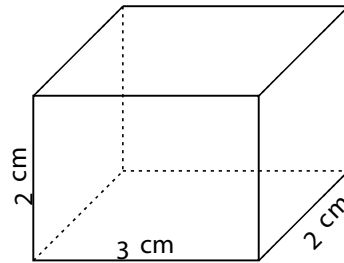
2.



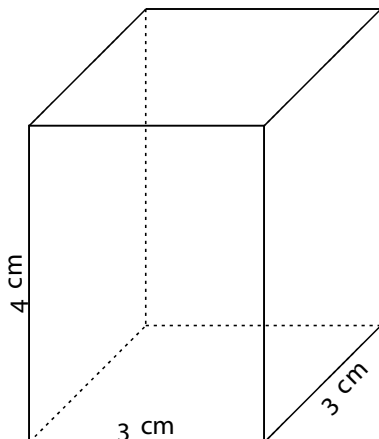
3.



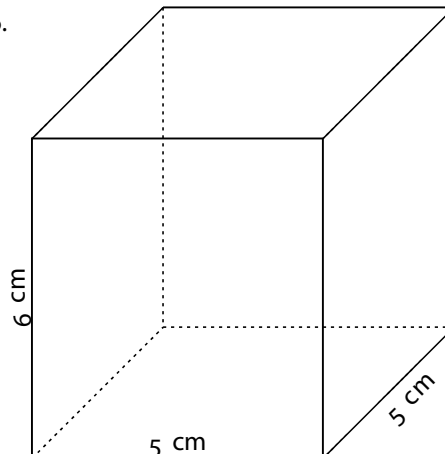
4.



5.



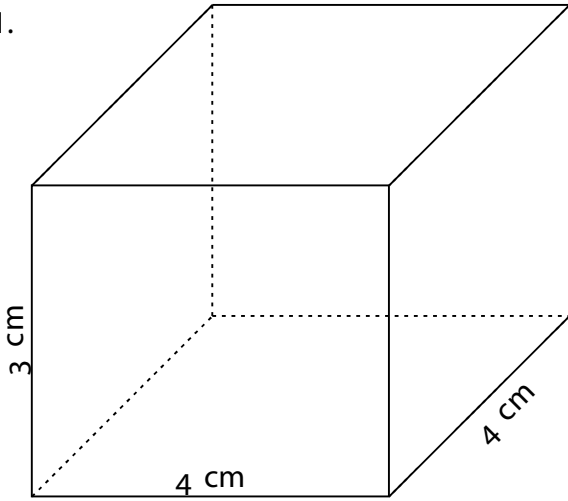
6.



ANSWER SHEET

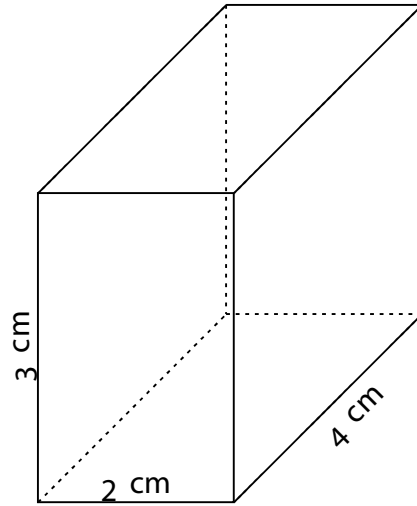
Find the volume.

1.



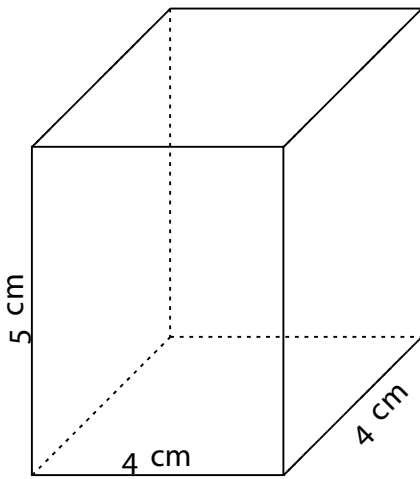
$$V = 48 \text{ cm}^3 \quad SA = 80 \text{ cm}^2$$

2.



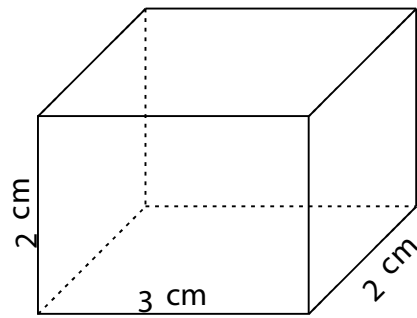
$$V = 24 \text{ cm}^3 \quad SA = 52 \text{ cm}^2$$

3.



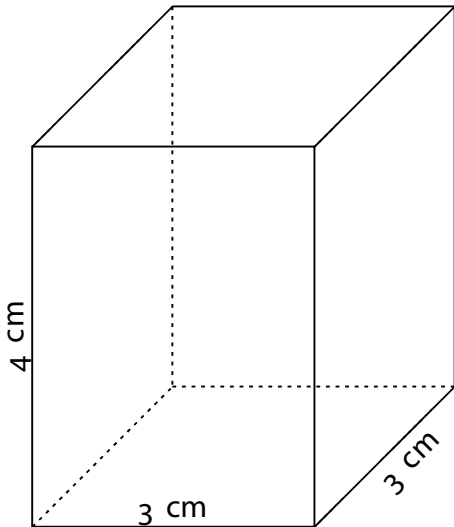
$$V = 80 \text{ cm}^3 \quad SA = 112 \text{ cm}^2$$

4.



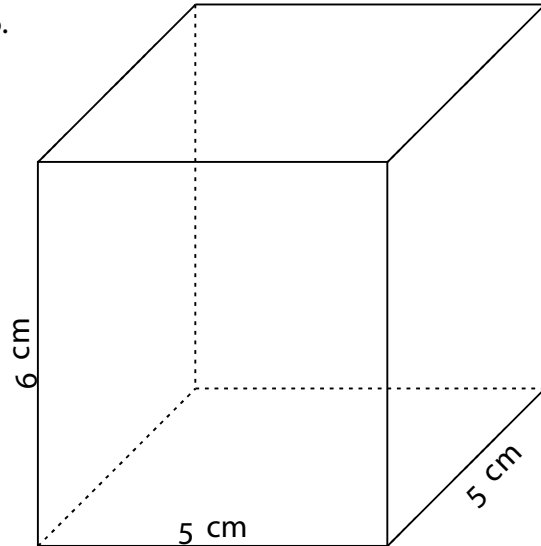
$$V = 12 \text{ cm}^3 \quad SA = 32 \text{ cm}^2$$

5.



$$V = 36 \text{ cm}^3 \quad SA = 66 \text{ cm}^2$$

6.



$$V = 150 \text{ cm}^3 \quad SA = 170 \text{ cm}^2$$