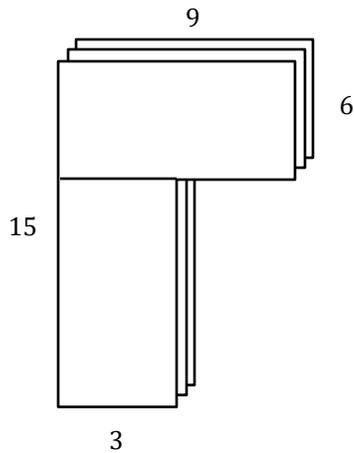


# Volume or Surface Area Rectangular Prism

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

Date: \_\_\_\_\_

1) Find the total volume in cm?



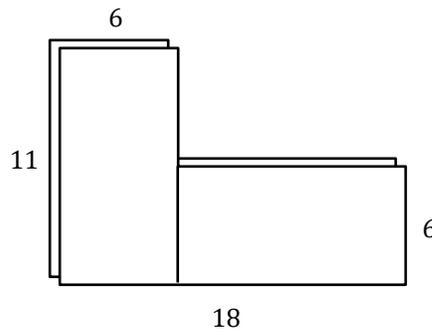
$$V = whl$$

$$V_1 = \underline{\hspace{2cm}}$$

$$V_2 = \underline{\hspace{2cm}}$$

$$V = V_1 + V_2 = \underline{\hspace{2cm}}$$

2) Find the total volume in cm?



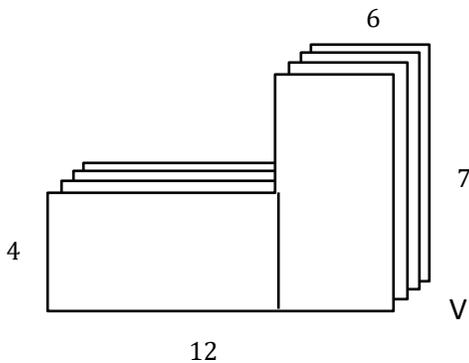
$$V = whl$$

$$V_1 = \underline{\hspace{2cm}}$$

$$V_2 = \underline{\hspace{2cm}}$$

$$V = V_1 + V_2 = \underline{\hspace{2cm}}$$

3) Find the total volume in cm?



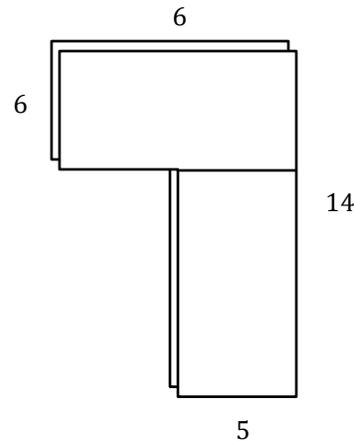
$$V = whl$$

$$V_1 = \underline{\hspace{2cm}}$$

$$V_2 = \underline{\hspace{2cm}}$$

$$V = V_1 + V_2 = \underline{\hspace{2cm}}$$

4) Find the total volume in cm?



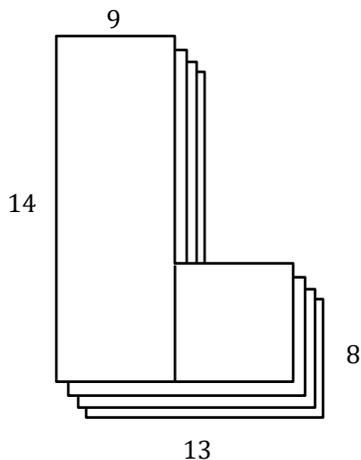
$$V = whl$$

$$V_1 = \underline{\hspace{2cm}}$$

$$V_2 = \underline{\hspace{2cm}}$$

$$V = V_1 + V_2 = \underline{\hspace{2cm}}$$

5) Find the total volume in cm?



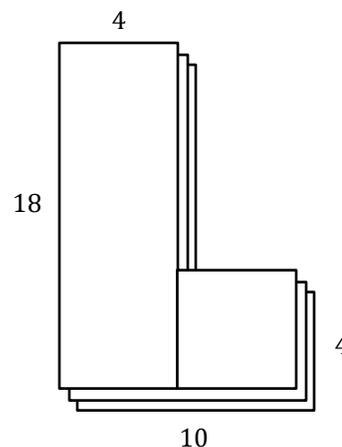
$$V = whl$$

$$V_1 = \underline{\hspace{2cm}}$$

$$V_2 = \underline{\hspace{2cm}}$$

$$V = V_1 + V_2 = \underline{\hspace{2cm}}$$

6) Find the total volume in cm?



$$V = whl$$

$$V_1 = \underline{\hspace{2cm}}$$

$$V_2 = \underline{\hspace{2cm}}$$

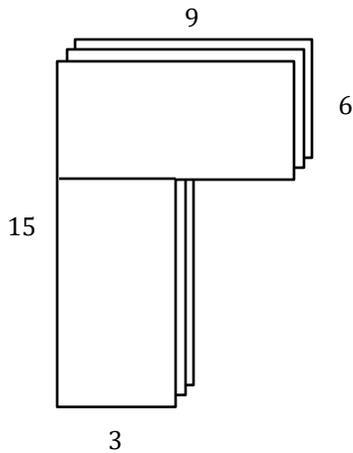
$$V = V_1 + V_2 = \underline{\hspace{2cm}}$$

# Volume or Surface Area Rectangular Prism

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

Date: \_\_\_\_\_

1) Find the total volume in cm?



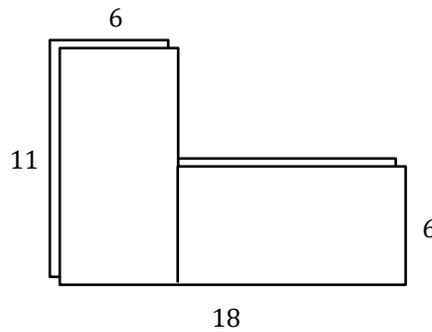
$$V = whl$$

$$V_1 = \underline{162 \text{ cm}^3}$$

$$V_2 = \underline{81 \text{ cm}^3}$$

$$V = V_1 + V_2 = \underline{243 \text{ cm}^3}$$

2) Find the total volume in cm?



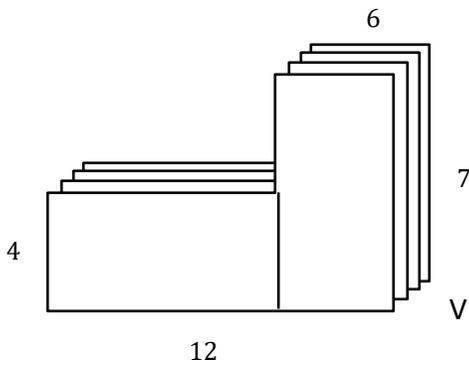
$$V = whl$$

$$V_1 = \underline{132 \text{ cm}^3}$$

$$V_2 = \underline{144 \text{ cm}^3}$$

$$V = V_1 + V_2 = \underline{276 \text{ cm}^3}$$

3) Find the total volume in cm?



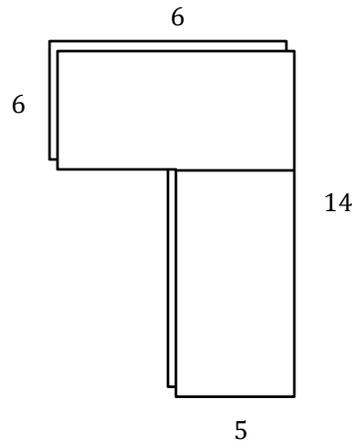
$$V = whl$$

$$V_1 = \underline{96 \text{ cm}^3}$$

$$V_2 = \underline{168 \text{ cm}^3}$$

$$V = V_1 + V_2 = \underline{264 \text{ cm}^3}$$

4) Find the total volume in cm?



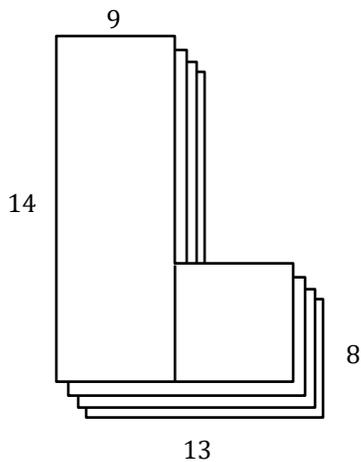
$$V = whl$$

$$V_1 = \underline{72 \text{ cm}^3}$$

$$V_2 = \underline{80 \text{ cm}^3}$$

$$V = V_1 + V_2 = \underline{152 \text{ cm}^3}$$

5) Find the total volume in cm?



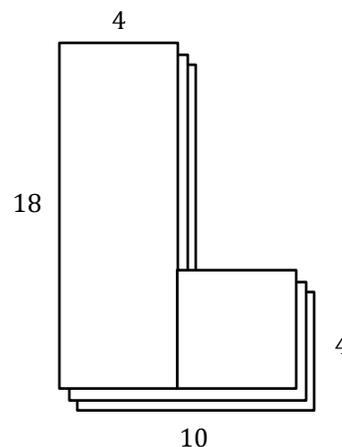
$$V = whl$$

$$V_1 = \underline{504 \text{ cm}^3}$$

$$V_2 = \underline{128 \text{ cm}^3}$$

$$V = V_1 + V_2 = \underline{632 \text{ cm}^3}$$

6) Find the total volume in cm?



$$V = whl$$

$$V_1 = \underline{216 \text{ cm}^3}$$

$$V_2 = \underline{72 \text{ cm}^3}$$

$$V = V_1 + V_2 = \underline{288 \text{ cm}^3}$$