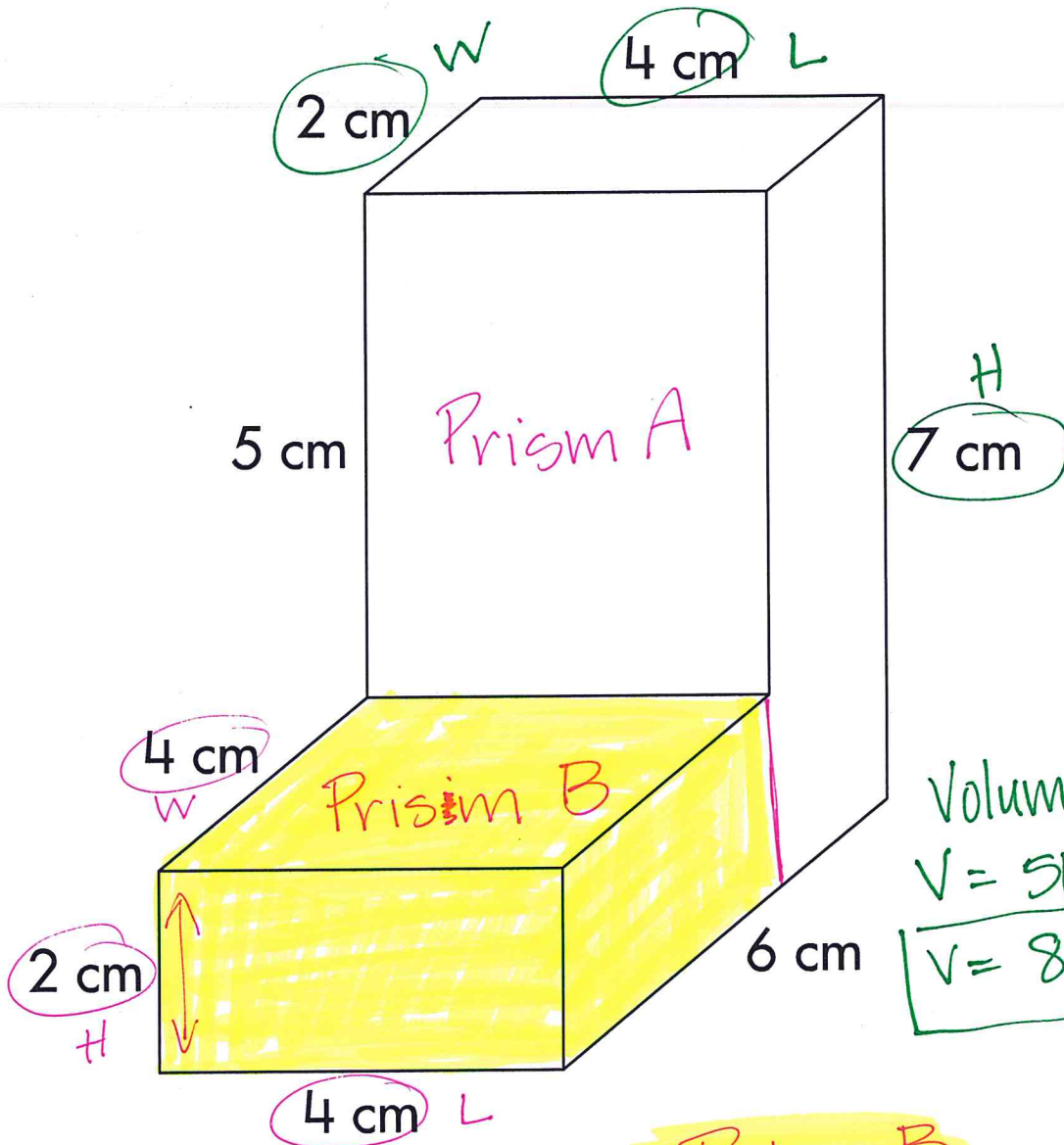


Name Option #1

Teaching Tool

32

Combining Volumes



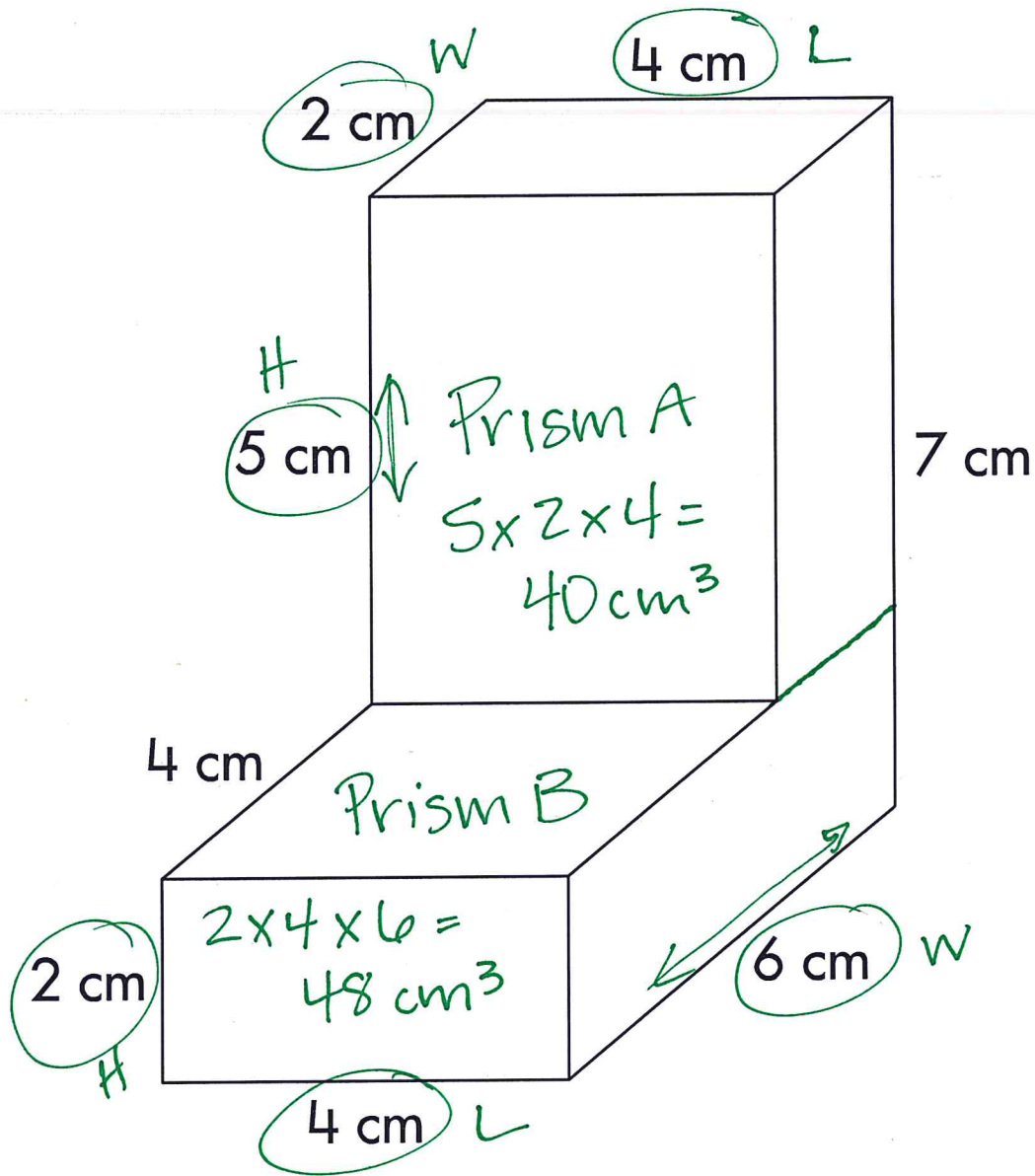
$$\begin{aligned} \text{Volume} &= A+B \\ V &= 56 + 32 \\ \boxed{V} &= \boxed{88 \text{ cm}^3} \end{aligned}$$

Prism A
 $l \times w \times h$
 $2 \times 4 \times 7 =$
 56 cm^3

Prism B
 $l \times w \times h$
 $4 \text{ cm} \times 4 \text{ cm} \times 2 \text{ cm} =$
 32 cm^3

Name Option #2

Combining Volumes



$$\text{Volume} = A + B$$

$$V = 40 + 48$$

$$V = 88 \text{ cm}^3$$