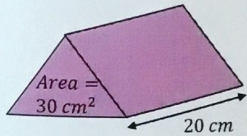
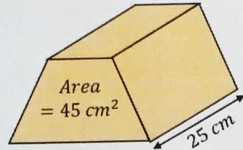


Volume of a Prism

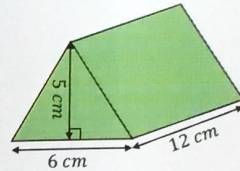
Find the volume of each of these prisms. Include units with your answers.



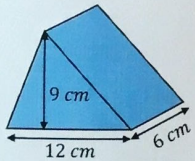
$$600 \text{ cm}^3$$



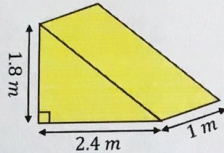
$$1125 \text{ cm}^3$$



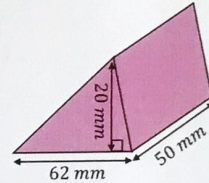
$$180 \text{ cm}^3$$



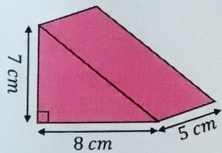
$$324 \text{ cm}^3$$



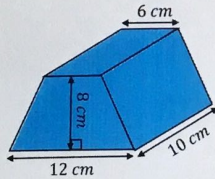
$$2.16 \text{ m}^3$$



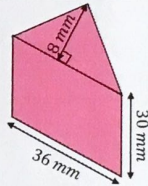
$$31000 \text{ mm}^3$$



$$140 \text{ cm}^3$$

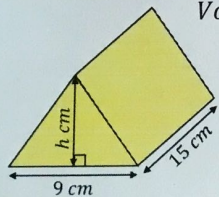


$$720 \text{ cm}^3$$



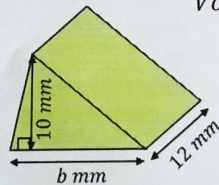
$$4320 \text{ mm}^3$$

Find the missing measurements in these prisms.



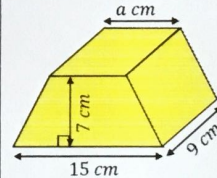
$$\text{Volume} = 810 \text{ cm}^3$$

$$h = 12 \text{ cm}$$



$$\text{Volume} = 900 \text{ mm}^3$$

$$b = 15 \text{ mm}$$



$$\text{Volume} = 693 \text{ cm}^3$$

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