

6. Use a calculator to complete the table. Each shape is a box.

	Height	Width	Length	Volume
A.	5 cm	15 cm	15 cm	
B.	10 yd.	12 yd.	yd.	960 yd. ³
C.	in.	45 in.	70 in.	47,250 in. ³
D.	117 ft.	98 ft.	ft.	573,300 ft. ³
E.	50 cm	cm	50 cm	125,000 cm ³
F.	m	6.5 m	5.5 m	429 m ³

G. Show or tell how you solved Question 6B.

H. A tank is 5.1 cm × 15.2 cm × 15.2 cm. Circle the best estimate for the volume. Explain your thinking.

1125 cm³

1200 cm³

2000 cm³