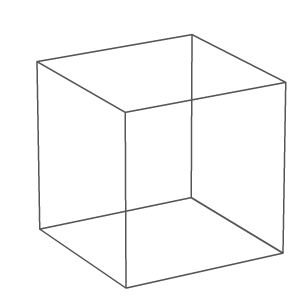
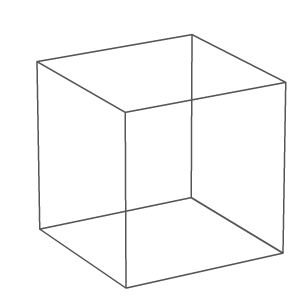
Nombre: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Fecha: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Hallar el volumen de cada cubo.



1) 2)

8 cm

9 cm

9 cm

8 cm

9 cm

8 cm

V = 8\*8\*8 = 512 cm3 V = 9 \* 9 \* 9 = 729 cm3

Halla el volumen de cada prisma rectangular

1) 2)

4.5 cm

8 cm

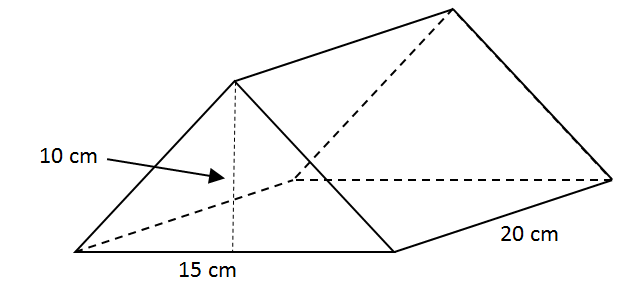
7.5 cm

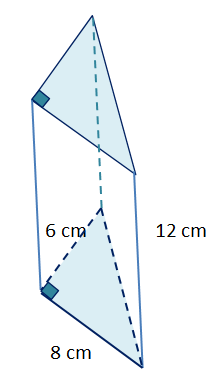
3 cm

5 cm

10 cm

V = (10 \* 5) \* 8 = (50) \* 8 = 400 cm3 V = (7.5 \* 3) \* 4.5 = (22.5) 4.5 = 101.25 cm3

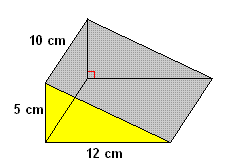


Halla el volumen de cada prisma triangular

1. 2)

V = = (75) 20 = 1500 cm3

V = = (24)12 = 288 cm3

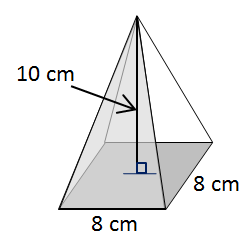


3)

8 cm.

V = = (20) 10 = 200 cm3

Halla el volumen de cada pirámide cuadrada

1) 2)

8 cm

6 cm

6 cm

V = V =