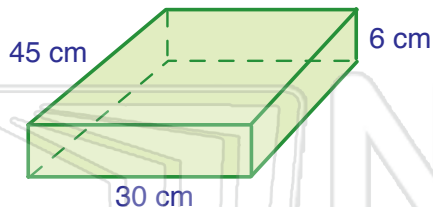




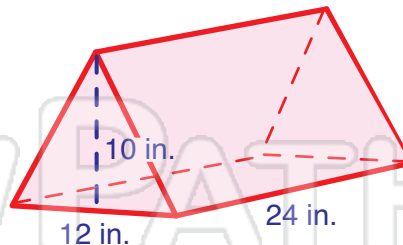
Name _____ Class _____ Date _____

Cut out the cards. Calculate the volume and match it with an answer card.

$$V = l \times w \times h$$

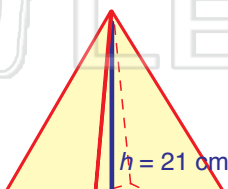


$$V = \frac{1}{2} \times l \times b \times h$$

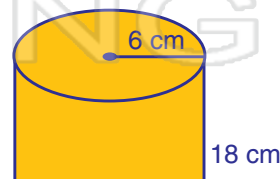


$$V = \frac{1}{3} \times B \times h$$

$B = \text{area of the base}$



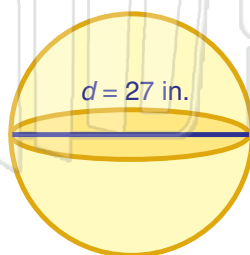
$$V = \pi \times r^2 \times h$$



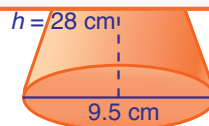
PREVIEW

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$$V = \frac{4}{3} \times \pi \times r^3$$



$$V = \pi \times r^2 \times h$$

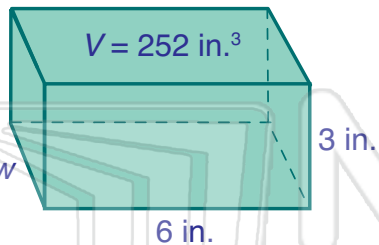




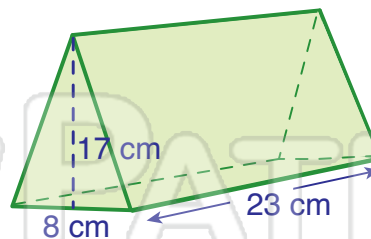
Name _____ Class _____ Date _____

Cut out the cards. Calculate the volume and match it with an answer card.

$$V = l \times w \times h$$

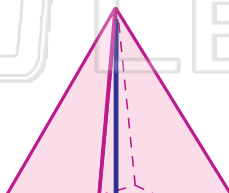


$$V = \frac{1}{2} \times l \times b \times h$$



$$V = \frac{1}{3} \times B \times h$$

$B = \text{area of the base}$



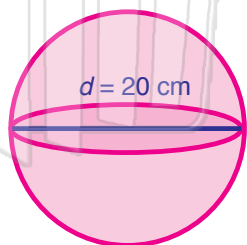
$$V = \pi \times r^2 \times h$$



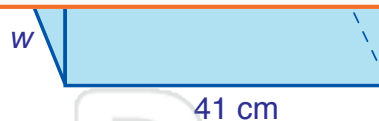
PREVIEW

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$$V = \frac{4}{3} \times \pi \times r^3$$



$$V = \pi \times r^2 \times h$$



$$V = 265.33 \text{ in.}^3$$



Name _____ Class _____ Date _____

Cut out the cards. Match them with a volume calculation card.

$$30 \times 45 \times 6 =$$

$$8,100 \text{ cm}^3$$

$$\frac{1}{2} \times 24 \times 12 \times 10 =$$

$$1,440 \text{ in}^3$$

$$\frac{1}{3} \times 14^2 \times 21 =$$

$$1,372 \text{ cm}^3$$

$$3.14 \times 6^2 \times 18 =$$

$$2,034.72 \text{ cm}^3$$



PREVIEW

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$$\frac{4}{3} \times 3.14 \times 13.5^3 =$$

$$10,300.77 \text{ cm}^3$$

$$3.14 \times 3.5^2 \times 21.5 =$$

$$827.00 \text{ cm}^3$$



Name _____ Class _____ Date _____

Cut out the cards. Match them with a volume calculation card.

$$252 = 6 \times w \times 3$$

$$w = 14 \text{ in.}$$

$$\frac{1}{2} \times 23 \times 8 \times 17 =$$

$$1,564 \text{ cm}^3$$

$$\frac{1}{3} \times 7^2 \times 12 =$$

$$106 \text{ in}^3$$

$$3.14 \times 11^2 \times 13 =$$

$$4,930.22 \text{ cm}^3$$



PREVIEW

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$$\frac{4}{3} \times 3.14 \times 10^3 =$$

$$4,186.67 \text{ cm}^3$$

$$265.33 = 3.14 \times 3.25^2 \times h$$

$$h = 8 \text{ in.}$$