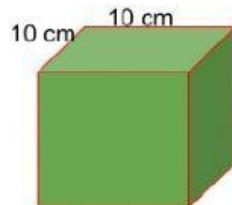


Name _____

Date _____

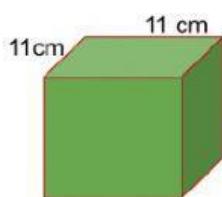
Surface Area of A Cube Ex. 3

Calculate the surface area of each cube



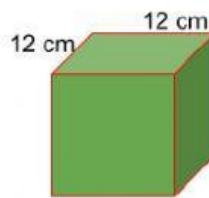
$$\text{Area of 1 face} = \underline{\hspace{2cm}} \text{cm} \times \underline{\hspace{2cm}} \text{cm} = \underline{\hspace{2cm}} \text{square cm}$$

$$\text{Total surface area} = \underline{\hspace{2cm}} \text{cm}^2 \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{cm}^2$$



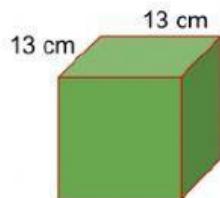
$$\text{Area of 1 face} = \underline{\hspace{2cm}} \text{cm} \times \underline{\hspace{2cm}} \text{cm} = \underline{\hspace{2cm}} \text{square cm}$$

$$\text{Total surface area} = \underline{\hspace{2cm}} \text{cm}^2 \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{cm}^2$$



$$\text{Area of 1 face} = \underline{\hspace{2cm}} \text{cm} \times \underline{\hspace{2cm}} \text{cm} = \underline{\hspace{2cm}} \text{square cm}$$

$$\text{Total surface area} = \underline{\hspace{2cm}} \text{cm}^2 \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{cm}^2$$



$$\text{Area of 1 face} = \underline{\hspace{2cm}} \text{cm} \times \underline{\hspace{2cm}} \text{cm} = \underline{\hspace{2cm}} \text{square cm}$$

$$\text{Total surface area} = \underline{\hspace{2cm}} \text{cm}^2 \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{cm}^2$$