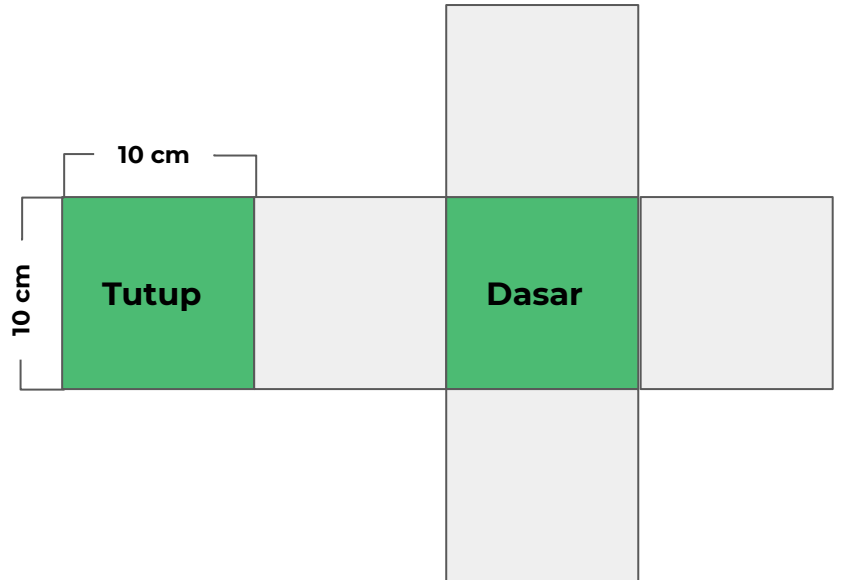
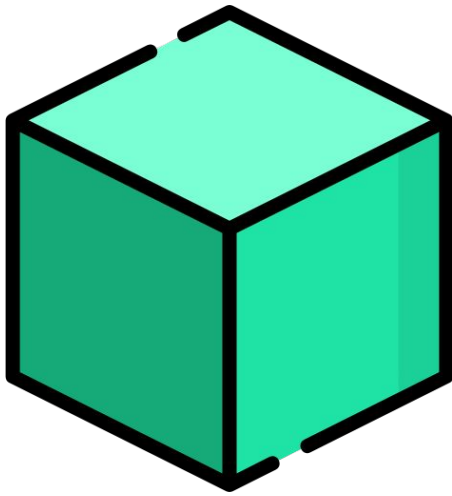
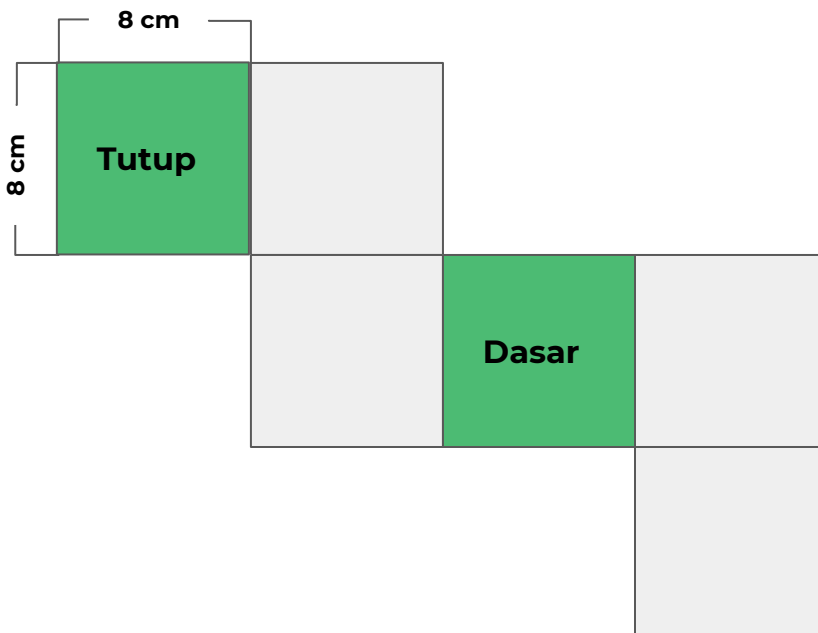


Lembar kegiatan Luas Permukaan Kubus -1



Luas persegi = $10 \text{ cm} \times 10 \text{ cm} = 100 \text{ cm}^2$

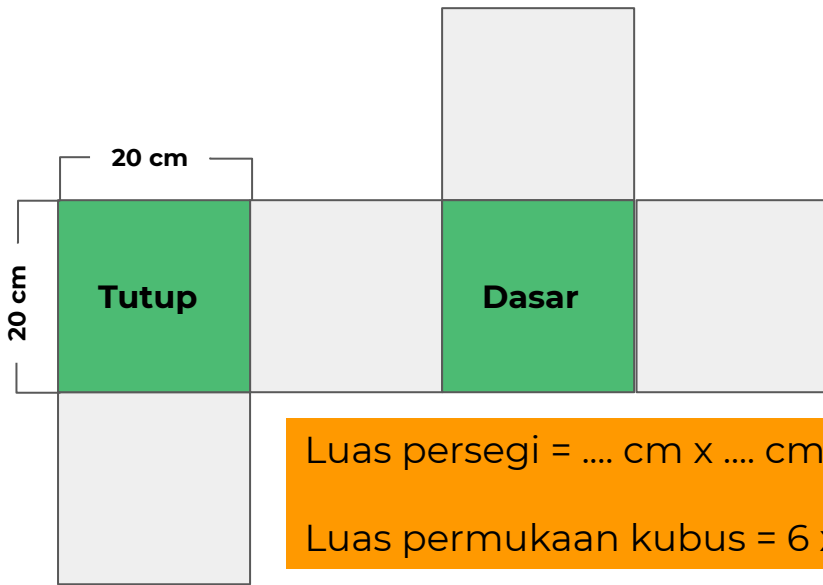
Luas permukaan kubus = $6 \times 100 \text{ cm}^2 = 600 \text{ cm}^2$



Luas persegi = $\text{cm} \times \dots \text{cm} = \dots \text{cm}^2$

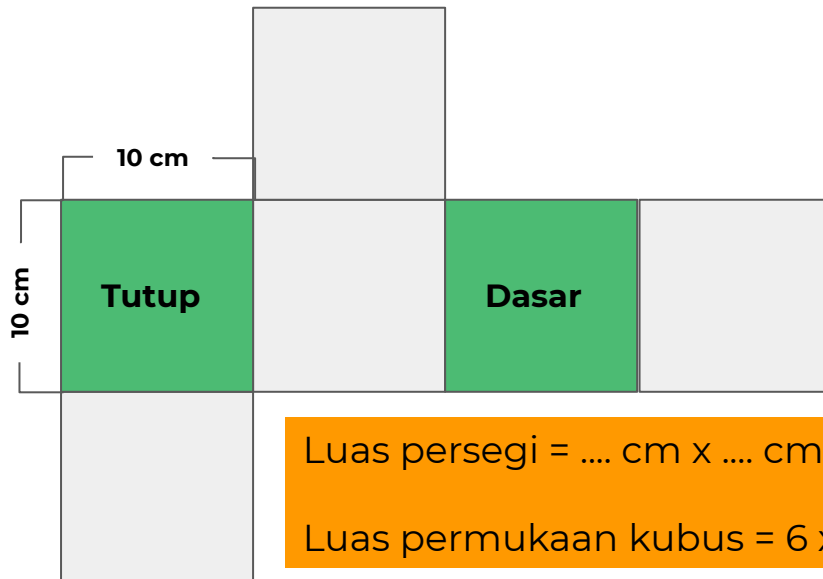
Luas permukaan kubus = $6 \times \dots \text{cm}^2 = \dots \text{cm}^2$

Lembar kegiatan Luas Permukaan Kubus -1



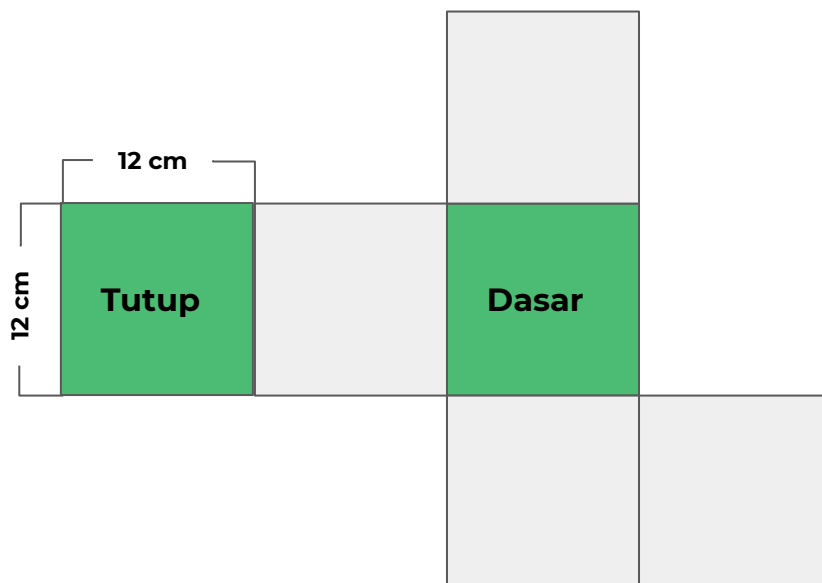
Luas persegi = cm x cm = cm²

Luas permukaan kubus = 6 x cm² = cm²



Luas persegi = cm x cm = cm²

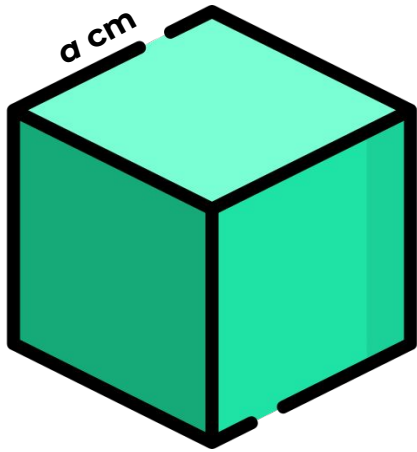
Luas permukaan kubus = 6 x cm² = cm²



Luas persegi = cm x cm = cm²

Luas permukaan kubus = 6 x cm² = cm²

Lembar kegiatan (Tantangan)



$$\text{Luas persegi} = a \text{ cm} \times a \text{ cm} = a^2 \text{ cm}^2$$

$$\text{Luas permukaan kubus} = 6 \times a^2 \text{ cm}^2 = 96 \text{ cm}^2$$

$$\text{Luas permukaan kubus} = 6 \times a^2 \text{ cm}^2 = 96 \text{ cm}^2$$

$$a^2 = 96 \text{ cm}^2 : 6 = 16 \text{ cm}^2$$

$$\longleftrightarrow a^2 = 16 \text{ cm}^2$$

$$\longleftrightarrow \sqrt{a^2} = \sqrt{16 \text{ cm}^2}$$

$$\longleftrightarrow a = 4 \text{ cm}$$

$$\text{Luas persegi} = \dots \text{ cm} \times \dots \text{ cm} = \dots \text{ cm}^2$$

$$\text{Luas permukaan kubus} = 6 \times \dots \text{ cm}^2 = 198 \text{ cm}^2$$

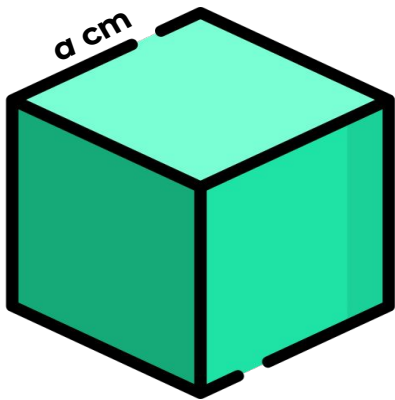
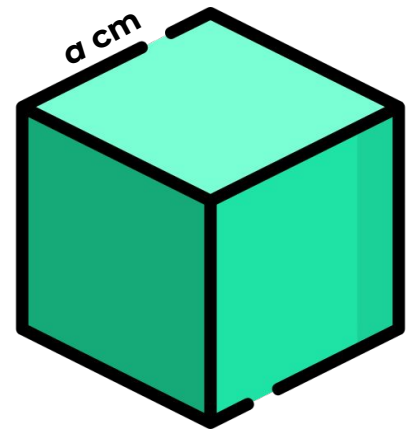
$$\text{Luas permukaan kubus} = 6 \times a^2 \text{ cm}^2 = 198 \text{ cm}^2$$

$$a^2 = \dots \text{ cm}^2 : 6 = \dots \text{ cm}^2$$

$$a^2 = \dots \text{ cm}^2$$

$$\sqrt{a^2} = \sqrt{\dots \text{ cm}^2}$$

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



$$\text{Luas persegi} = \dots \text{ cm} \times \dots \text{ cm} = \dots \text{ cm}^2$$

$$\text{Luas permukaan kubus} = 6 \times \dots \text{ cm}^2 = 726 \text{ cm}^2$$

$$\text{Luas permukaan kubus} = 6 \times a^2 \text{ cm}^2 = \dots \text{ cm}^2$$

$$a^2 = \dots \text{ cm}^2 : 6 = \dots \text{ cm}^2$$

$$a^2 = \dots \text{ cm}^2$$

$$\sqrt{a^2} = \sqrt{\dots \text{ cm}^2}$$

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

$$\text{Luas persegi} = \dots \text{ cm} \times \dots \text{ cm} = \dots \text{ cm}^2$$

$$\text{Luas permukaan kubus} = 6 \times \dots \text{ cm}^2 = 726 \text{ cm}^2$$

$$\text{Luas permukaan kubus} = 6 \times a^2 \text{ cm}^2 = \dots \text{ cm}^2$$

$$a^2 = \dots \text{ cm}^2 : 6 = \dots \text{ cm}^2$$

$$a^2 = \dots \text{ cm}^2$$

$$\sqrt{a^2} = \sqrt{\dots \text{ cm}^2}$$

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

