

NAMA :

KELAS :

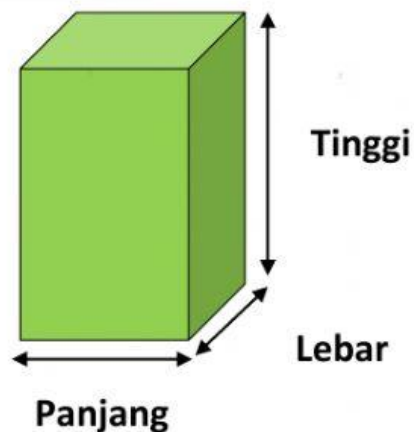
ISI PADU GABUNGAN BENTUK 3 DIMENSI

FORMULA MENCARI ISI PADU PEPEJAL (KUBUS DAN KUBOID)

Panjang x Lebar x Tinggi

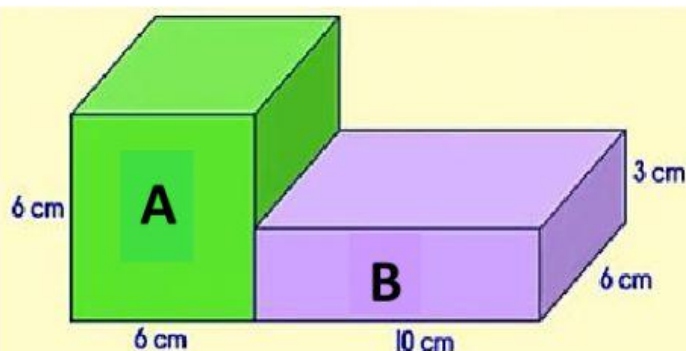
Unit : cm^3 / m^3

INGAT !
KUBUS = SISINYA SEMUA
SAMA PANJANG



ISI PADU A (KUBUS)

$$\begin{aligned} & \text{Panjang} \times \text{Lebar} \times \text{Tinggi} \\ &= 6 \text{ cm} \times 6 \text{ cm} \times 6 \text{ cm} \\ &= \underbrace{6 \text{ cm} \times 6 \text{ cm}}_{36 \text{ cm}^2} \times 6 \text{ cm} \\ &= \underline{\underline{216 \text{ cm}^3}} \end{aligned}$$



ISI PADU B (KUBOID)

$$\begin{aligned} & \text{Panjang} \times \text{Lebar} \times \text{Tinggi} \\ &= 10 \text{ cm} \times 6 \text{ cm} \times 3 \text{ cm} \\ &= \underbrace{10 \text{ cm} \times 6 \text{ cm}}_{60 \text{ cm}^2} \times 3 \text{ cm} \\ &= \underline{\underline{180 \text{ cm}^3}} \end{aligned}$$

GABUNGAN ISI PADU A + B

$$\begin{aligned} & \text{Isipadu A} + \text{Isi padu B} \\ &= 216 \text{ cm}^3 + 180 \text{ cm}^3 \\ &= \underline{\underline{396 \text{ cm}^3}} \end{aligned}$$

CIKGU NORAZURA SAAD

ISI PADU GABUNGAN BENTUK 3 DIMENSI

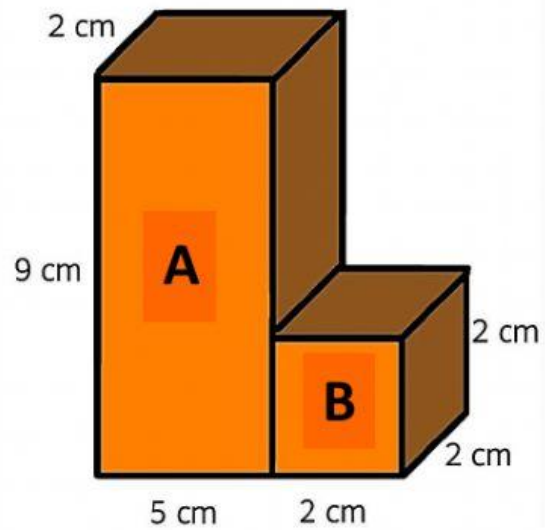
ISI PADU A (KUBOID)

Panjang x Lebar x Tinggi

$$= \quad \text{cm} \times \quad \text{cm} \times \quad \text{cm}$$

$$= \quad \text{cm}^2 \times \quad \text{cm}$$

$$= \quad \text{cm}^3$$



ISI PADU B (KUBUS)

Panjang x Lebar x Tinggi

$$= \quad \text{cm} \times \quad \text{cm} \times \quad \text{cm}$$

$$= \quad \text{cm}^2 \times \quad \text{cm}$$

$$= \quad \text{cm}^3$$

GABUNGAN ISI PADU A + B

Isi padu A + Isi padu B

$$= \quad \text{cm}^3 + \quad \text{cm}^3$$

$$= \quad \text{cm}^3$$

CIKGU NORAZURA SAAD

ISI PADU GABUNGAN BENTUK 3 DIMENSI

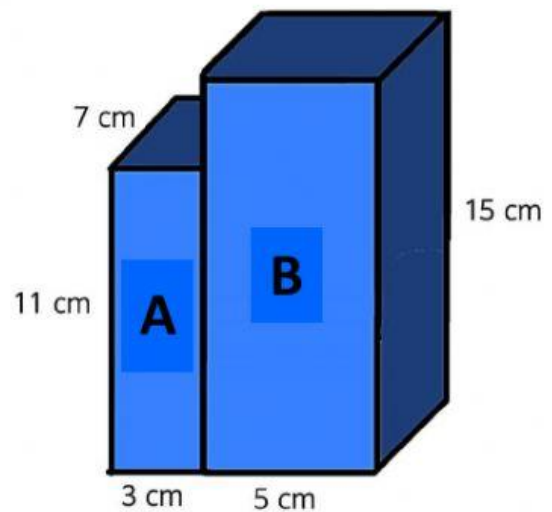
ISI PADU A (KUBOID)

Panjang x Lebar x Tinggi

$$= \quad \text{cm} \times \quad \text{cm} \times \quad \text{cm}$$

$$= \quad \text{cm}^2 \times \quad \text{cm}$$

$$= \quad \text{cm}^3$$



ISI PADU B (KUBOID)

Panjang x Lebar x Tinggi

$$= \quad \text{cm} \times \quad \text{cm} \times \quad \text{cm}$$

$$= \quad \text{cm}^2 \times \quad \text{cm}$$

$$= \quad \text{cm}^3$$

GABUNGAN ISI PADU A + B

Isi padu A + Isi padu B

$$= \quad \text{cm}^3 + \quad \text{cm}^3$$

$$= \quad \text{cm}^3$$

CIKGU NORAZURA SAAD

ISI PADU GABUNGAN BENTUK 3 DIMENSI

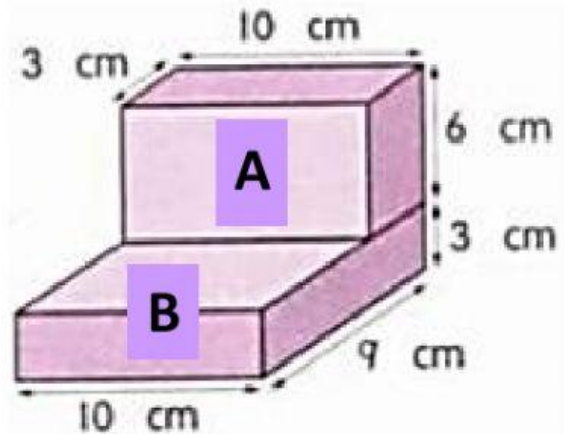
ISI PADU A (KUBOID)

Panjang x Lebar x Tinggi

$$= \quad \text{cm} \times \quad \text{cm} \times \quad \text{cm}$$

$$= \quad \text{cm}^2 \times \quad \text{cm}$$

$$= \quad \text{cm}^3$$



ISI PADU B (KUBOID)

Panjang x Lebar x Tinggi

$$= \quad \text{cm} \times \quad \text{cm} \times \quad \text{cm}$$

$$= \quad \text{cm}^2 \times \quad \text{cm}$$

$$= \quad \text{cm}^3$$

GABUNGAN ISI PADU A + B

Isi padu A + Isi padu B

$$= \quad \text{cm}^3 + \quad \text{cm}^3$$

$$= \quad \text{cm}^3$$

CIKGU NORAZURA SAAD