

Penyelesaian Lengkap

PRAKTIS 7

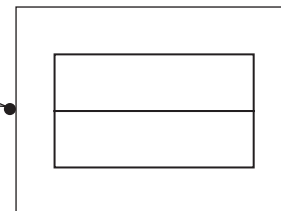
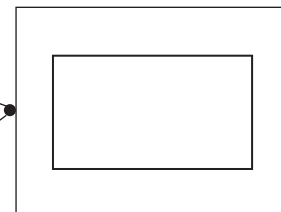
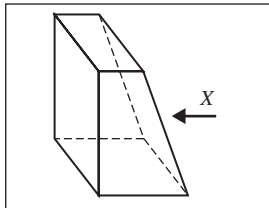
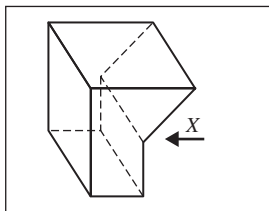
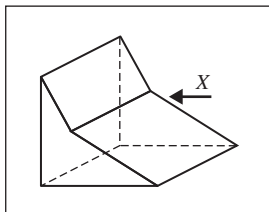
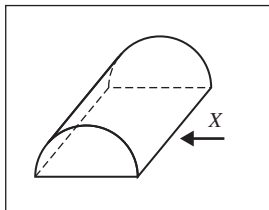
Bahagian A

- 1 C
- 2 A
- 3 D

- 4 C
- 5 D
- 6 C
- 7 B
- 8 C
- 9 B
- 10 D

Bahagian B

1

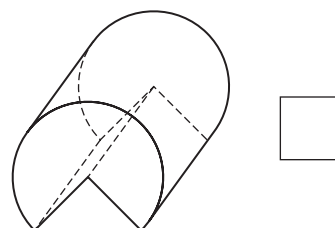


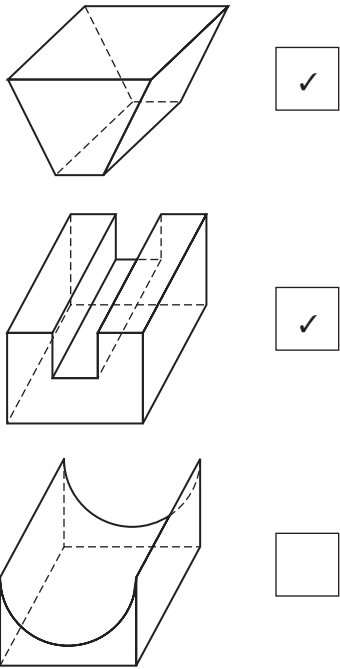
2 (a)

Satah/Plane <i>HDCJG</i>	Satah/Plane <i>BCJI</i>
Satah mencancang <i>Vertical plane</i>	Satah condong <i>Inclined plane</i>

- (b) (i) ✓
- (ii) ✗

3 (a)

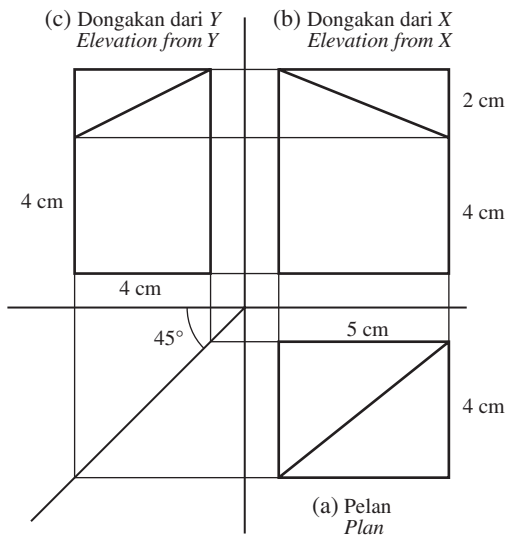




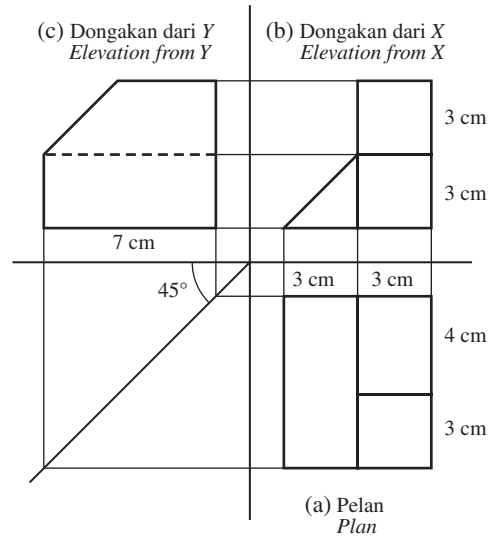
- (b) (i) Palsu/False
(ii) Benar/True

Bahagian C

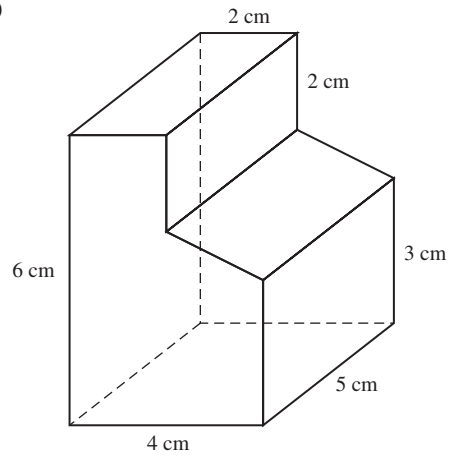
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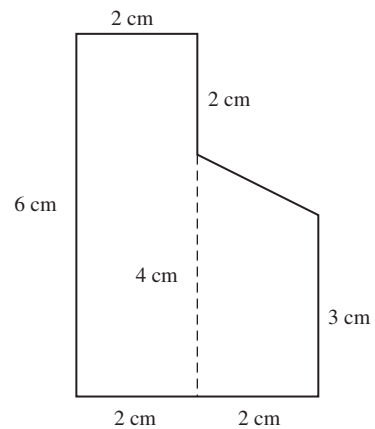
2



3 (a) (i)



(ii)



Luas keratan rentas/Cross-sectional area

$$= 6 \times 2 + \frac{1}{2}(4 + 3)2$$

$$= 19 \text{ cm}^2$$

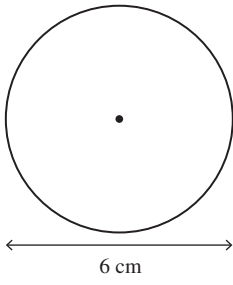
Isi padu prisma = Luas keratan rentas \times Panjang

Volume of prism = Cross-sectional area \times Length

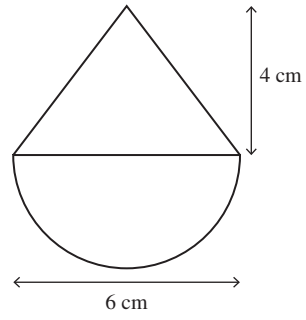
$$= 19 \times 5$$

$$= 95 \text{ cm}^3$$

(b)



Pelan/*Plan*



Dongakan depan/*Front elevation*