

# Kuiz 3: Pelan Dan Dongakan

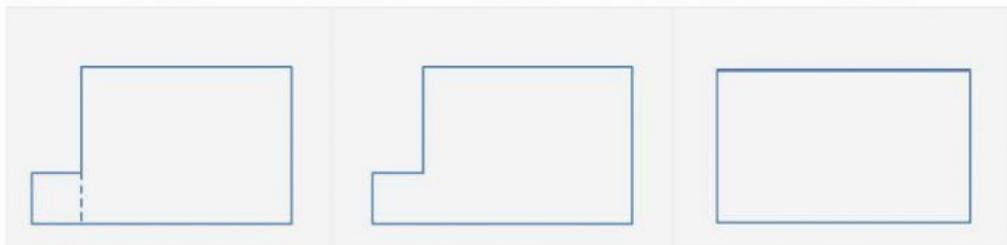
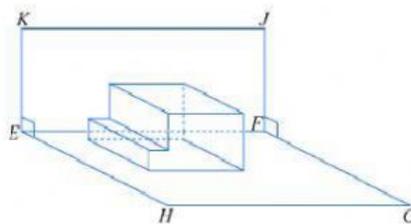
Nama: \_\_\_\_\_

Kelas: \_\_\_\_\_

Jawab semua soalan.

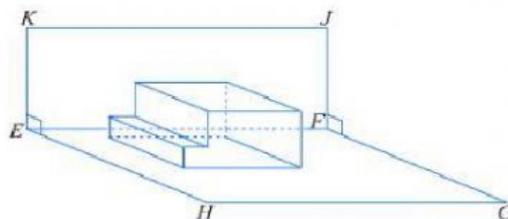
Soalan 1:

Cari unjuran ortogon bagi prisma tegak pada satah mencancang  $EFJK$ .



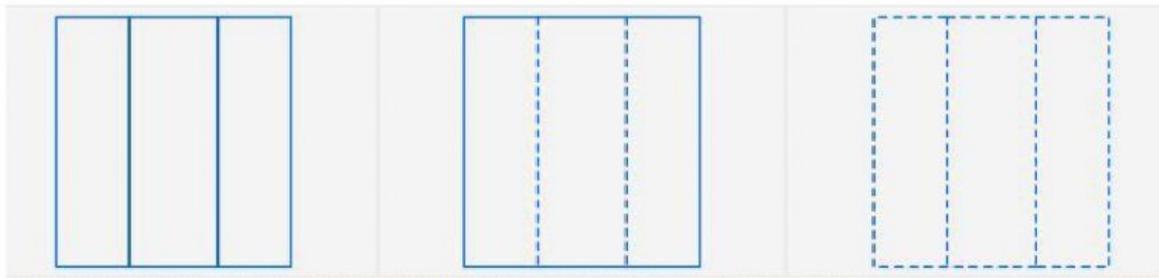
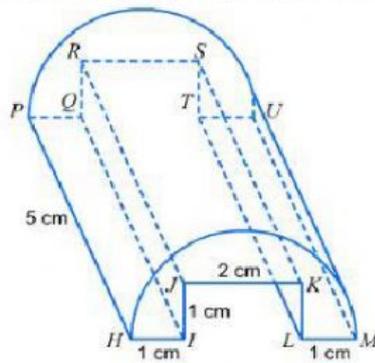
Soalan 2:

Cari unjuran ortogon bagi prisma tegak pada satah mengufuk  $EFGH$ .

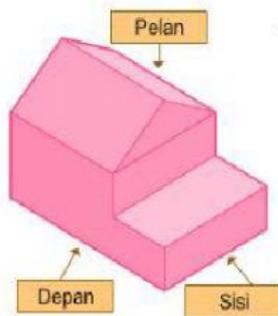


**Soalan 3:**

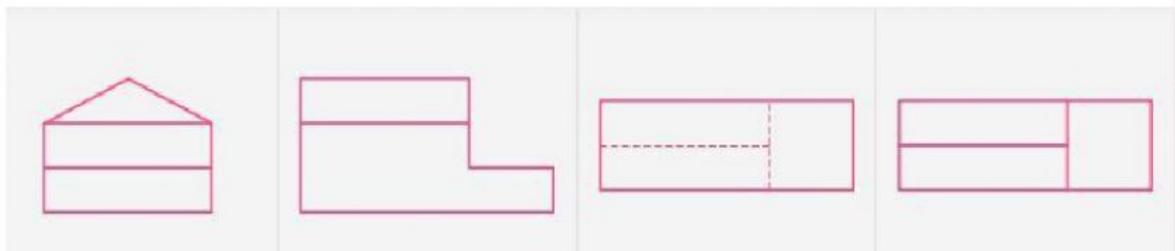
Cari dongakan bagi objek ini pada satah *PUMH*.



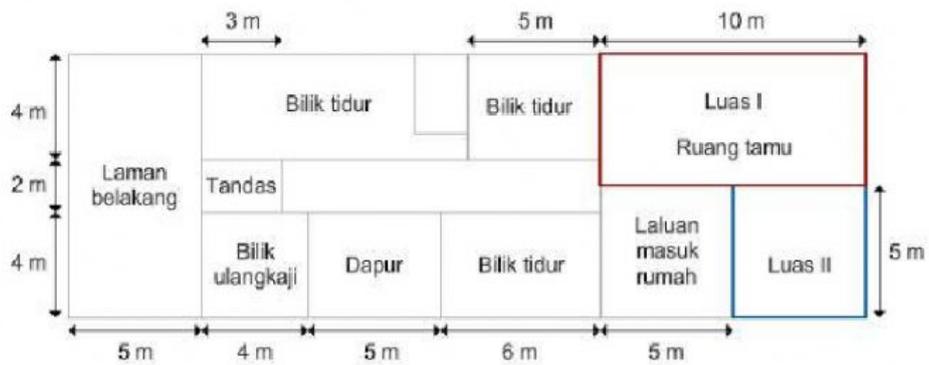
**Soalan 4:**



Antara berikut, mana satukah **bukan** pelan mahupun dongakan bagi objek yang diberi?



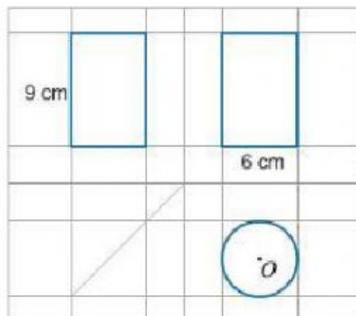
**Soalan 5:**



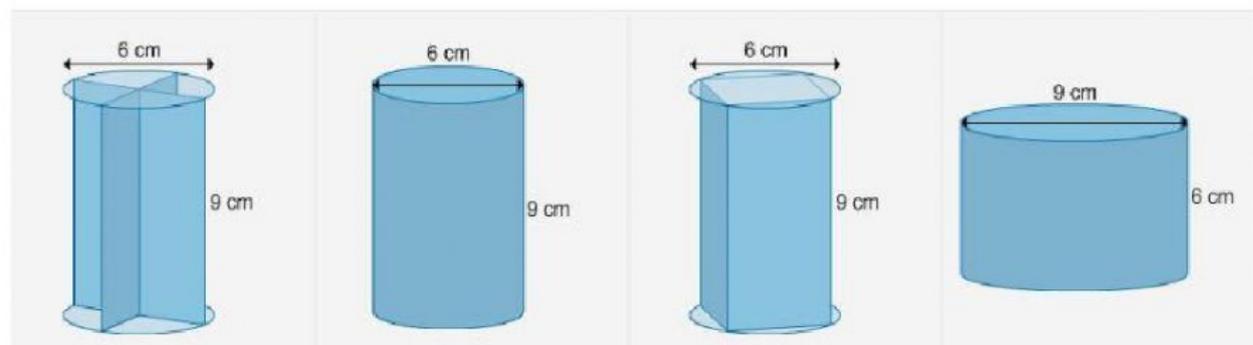
Gambar rajah menunjukkan pelan sebuah pangsapuri. Cari jumlah luas bagi laman belakang dan ruang tamu.

$120 \text{ m}^2$	$135 \text{ m}^2$	$125 \text{ m}^2$	$130 \text{ m}^2$
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**Soalan 6:**



Tentukan objek dengan pelan dan dongakan seperti yang ditunjukkan dalam gambar rajah.



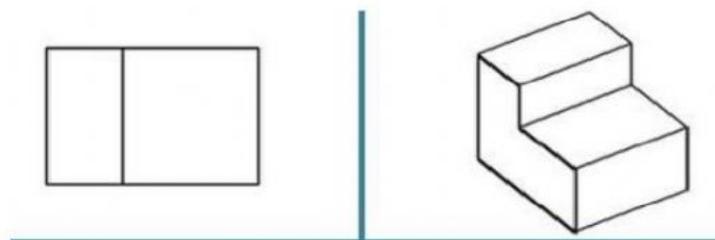
Soalan 7:

Pelan bagi pepejal di atas ialah

(A) (C) (B) (D)

Soalan 8:

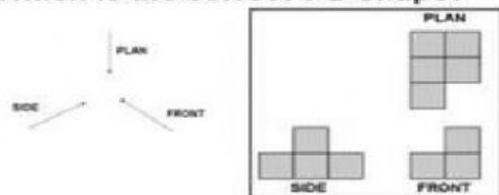
15. Apakah jenis pandangan yang ditunjukkan di sebelah kiri bongkah geometri yang ditunjukkan?



- pandangan hadapan       pandangan atas
- pandangan sisi       pandangan belakang

Soalan 9:

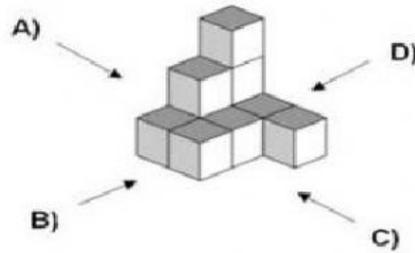
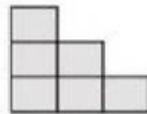
Which is the correct 3-D shape?



- A) C) B) D)

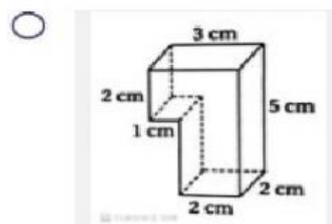
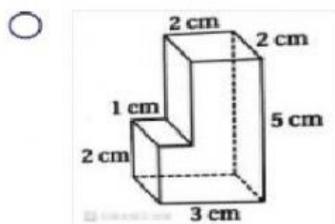
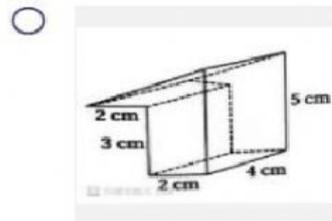
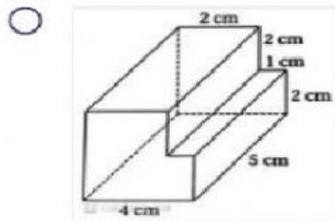
Soalan 10:

This is what I can see.  
From which side am I viewing the shape?



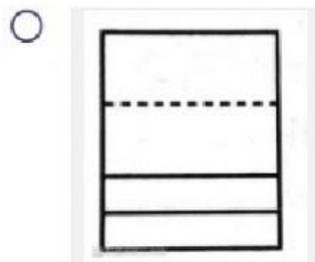
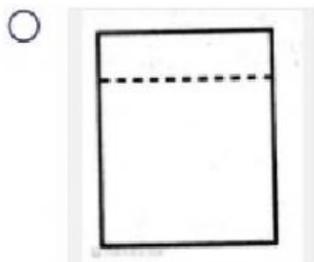
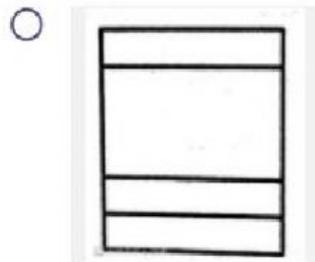
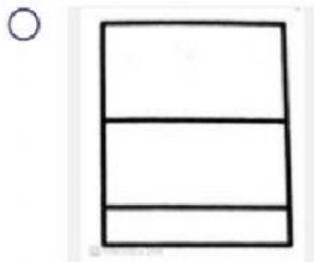
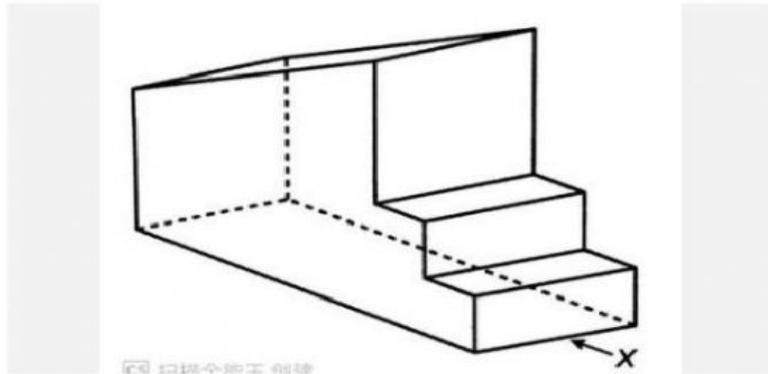
Soalan 11:

Pepejal manakah yang mewakili pelan dan dongakan itu?  
*Which solid represents the plan and the elevations of the solid?*



Soalan 12:

: Antara berikut, yang manakah dongakan depan bagi objek itu, sebagaimana dilihat dari X?  
**Which of the following is the front elevation of the object, as viewed from X?**



- Terima Kasih -