

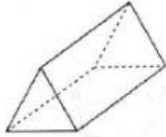
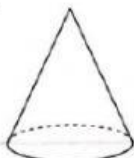
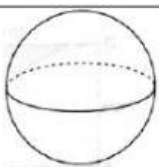
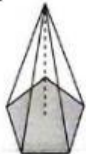
NAMA GURU:

NAMA:

KELAS:

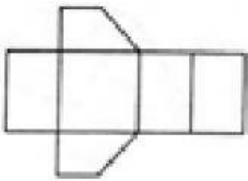
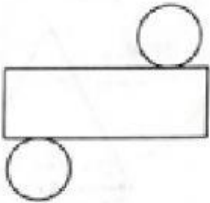
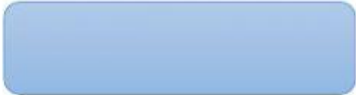
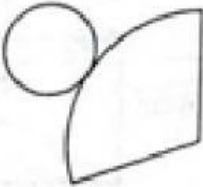
6.1 SIFAT GEOMETRI BENTUK TIGA DIMENSI

A Namakan setiap bentuk geometri yang berikut dan lengkapkan jadual di bawah.

Pepejal	Nama	Bilangan permukaan		Bilangan tepi		Bilangan bucu
		Rata	Melengkung	Lurus	Melengkung	
	Prisma					
	Silinder					
	Prisma					
	Kon					
	Sfera					
	Piramid					

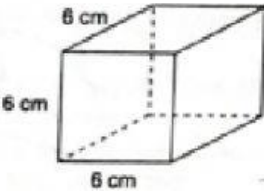
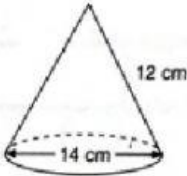
6.2 BENTANGAN BENTUK TIGA DIMENSI

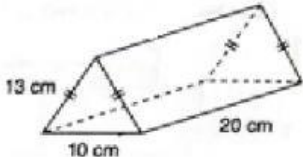
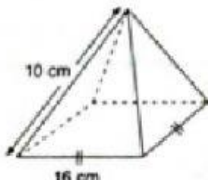
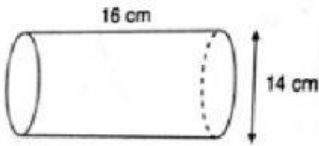
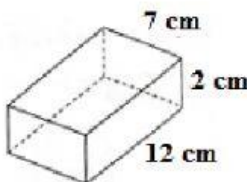
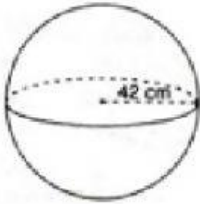
B Namakan objek tiga dimensi yang terbentuk daripada bentangan berikut

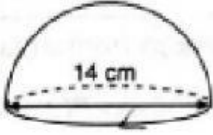
a		 (tuliskan dengan huruf besar)
b		 (tuliskan dengan huruf besar)
c		 (tuliskan dengan huruf besar)

6.3 LUAS PERMUKAAN BENTUK TIGA DIMENSI

C Hitung luas permukaan bagi setiap pepejal berikut.

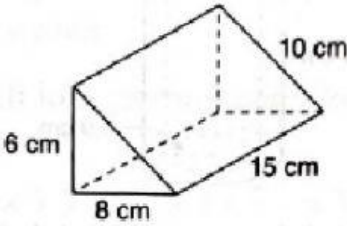
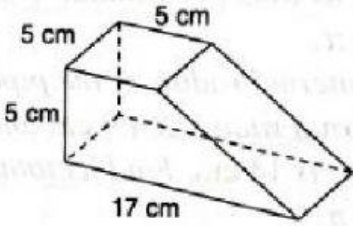
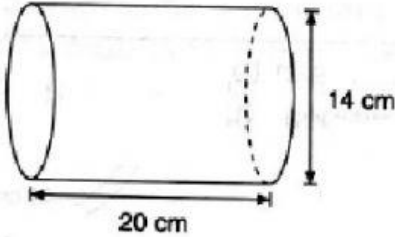
a		Luas Permukaan = cm^2
b	 Guna $\pi = \frac{22}{7}$	Luas Permukaan = cm^2

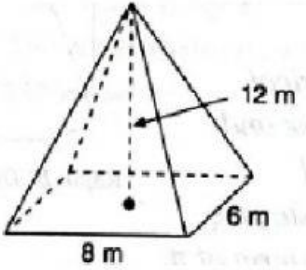
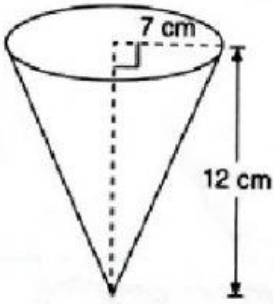
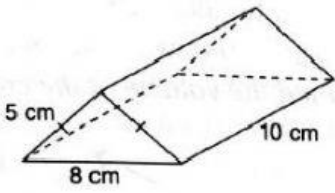
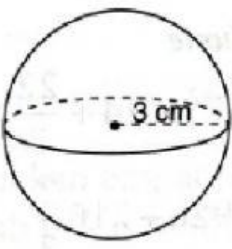
c	 Luas Permukaan = cm^2
d	 Luas Permukaan = cm^2
e	 Guna $\pi = \frac{22}{7}$ Luas Permukaan = cm^2
f	 Luas Permukaan = cm^2
g	 Guna $\pi = \frac{22}{7}$ Luas Permukaan = cm^2

h  Guna $\pi = \frac{22}{7}$	Luas Permukaan = cm^2
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6.4 ISIPADU BENTUK TIGA DIMENSI

D Hitung isipadu permukaan bagi setiap pepejal berikut.

a 	Isipadu pepejal = cm^3
b 	Isipadu pepejal = cm^3
c  Guna $\pi = \frac{22}{7}$	Isipadu pepejal = cm^3

d	 Isipadu pepejal = cm^3
e	 Guna $\pi = \frac{22}{7}$ Isipadu pepejal = cm^3
f	 Isipadu pepejal = cm^3
g	 Guna $\pi = \frac{22}{7}$ Isipadu pepejal (Pilih 1 jawapan) $112\frac{2}{7} cm^3$ $113\frac{1}{7} cm^3$ $156\frac{2}{7} cm^3$ $133\frac{1}{7} cm^3$