Kelas 5

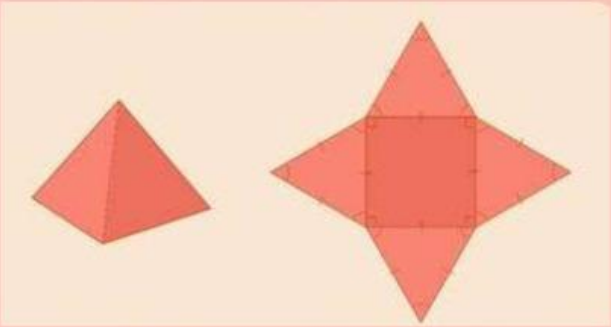
BANGUN RUANG

Latifah Nur Indah Sari

LIVEWORKSHEETS

Pengertian

Bangun ruang adalah bangun tiga dimensi yang memiliki ruang atau volume dan dibatasi oleh sisi-sisi. Jenis-jenis bangun ruang terbagi menjadi dua kelompok utama: **bangun ruang sisi datar** (seperti kubus, balok, prisma, dan limas) dan **bangun ruang sisi lengkung** (seperti tabung, kerucut, dan bola).



LIVEWORKSHEETS

Mengenal Macam - macam BANGUN RUANG

KUBUS

BALOK

KERUCUT

LIMAS SEGI EMPAT

PRISMA SEGITIGA

BOLA

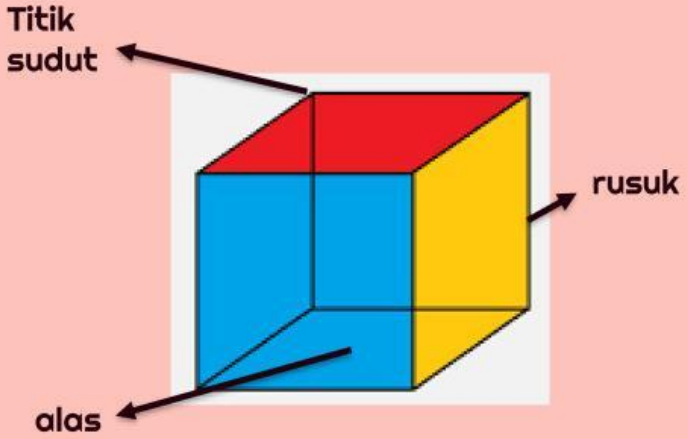
SILINDER

LIVEWORKSHEETS

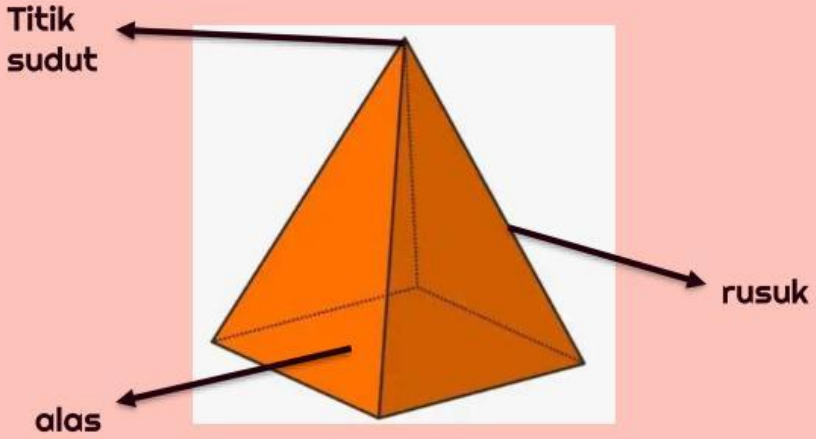
Ciri-ciri

- **Memiliki volume:** Bangun ruang memiliki isi atau ruang di dalamnya.
- **Memiliki sisi:** Permukaan yang membatasi bangun ruang.
- **Memiliki rusuk:** Garis pertemuan antara dua sisi.
- **Memiliki sudut:** Titik pertemuan tiga atau lebih rusuk.

LIVEWORKSHEETS



LIVEWORKSHEETS



LIVEWORKSHEETS

Bangun ruang dalam keseharian

Bentuk Bangun Ruang	Bentuk Benda			
Bola	bakso	kelereng	buah melon	semangka
Tabung	tong sampah	pipa pralon	kue astor	drum
Kubus	dadu	bak mandi	kotak kardus	puzle warna
Balok	almari	kotak snack	kotak kapur	kotak TV

LIVEWORKSHEETS

GEOMETRI

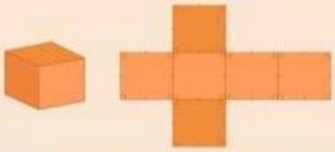
JARING BANGUN RUANG

Jaring bangun ruang adalah representasi 2D dari bentuk 3D yang tidak dilipat.

LIHAT BANGUN RUANG DAN JARINGNYA!

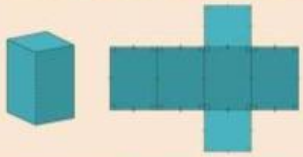
Kubus

6 Sisi
8 Sudut
12 Rusuk



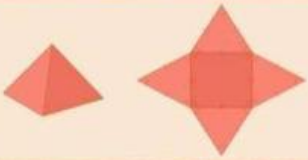
Balok

6 Sisi
8 Sudut
12 Rusuk



Piramida Persegi

5 Sisi
5 Sudut
8 Rusuk

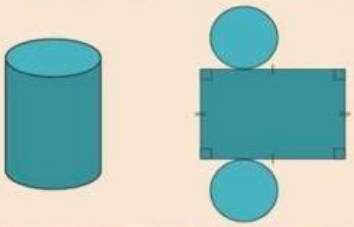


Kerucut

2 Sisi
1 Vertex
1 Rusuk

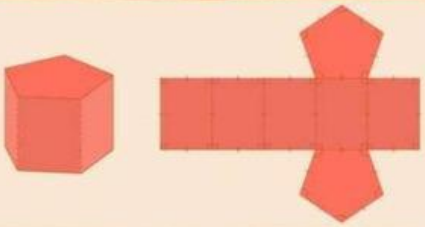
Silinder

3 Sisi Tanpa Sudut
2 Rusuk



Prisma Segi Lima

7 Sisi
10 Sudut
15 Rusuk



TERINSPIRASI DARI MATHWEEK

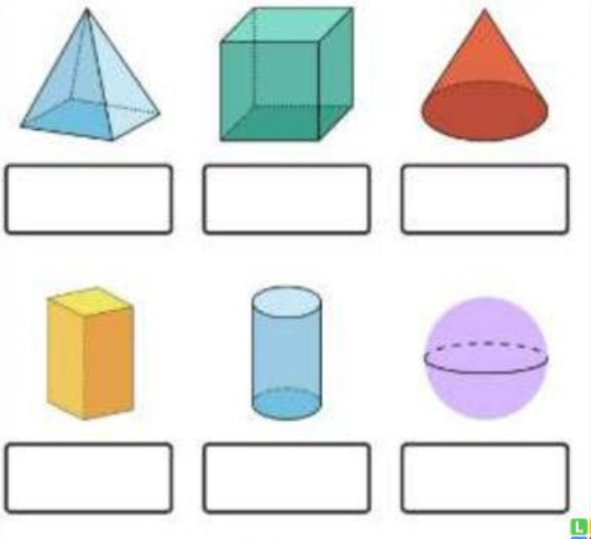
LIVEWORKSHEETS

Nama :

Kelas :

NAMA BANGUN RUANG

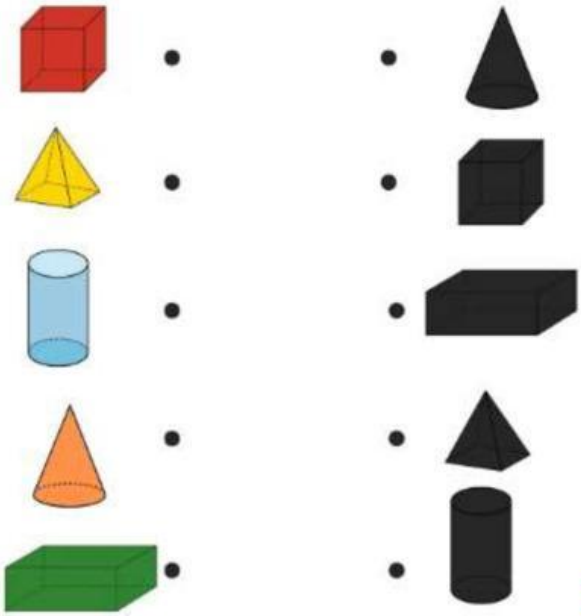
Tulis nama bangun ruang berikut ini di kotak yang disediakan!



LIVEWORKSHEETS

Mengenal Bangun Ruang

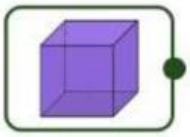
Tariklah garis bangun ruang di sebelah kiri sesuai dengan bayangannya di sebelah kanan!

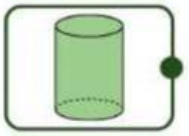


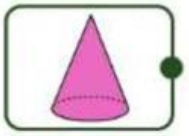
LIVEWORKSHEETS

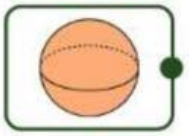
Mengenal Bangun Ruang

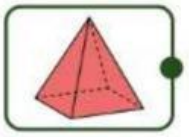
Hubungkan gambar dengan nama yang sesuai!











TABUNG

BOLA

KUBUS

LIMAS

KERUCUT

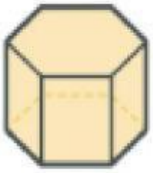
LIVEWORKSHEETS

Nama: .....

Kelas: .....

Hitung Sisi dan Rusuk Bangun Ruang

Isilah tabel berikut dengan jumlah sisi dan rusuk dari masing-masing bangun ruang!

Bangun Ruang	Nama Bangun Ruang	Jumlah Sisi	Jumlah Rusuk
			

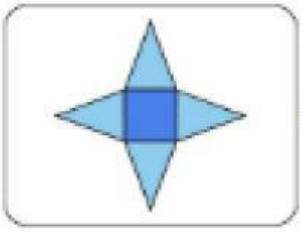
LIVEWORKSHEETS

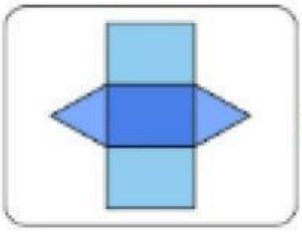
Nama :

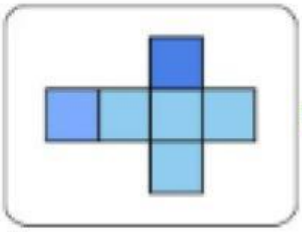
Kelas :

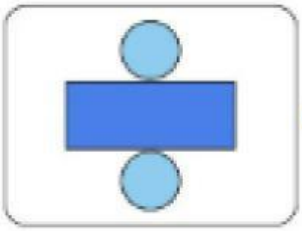
Bangun Ruang

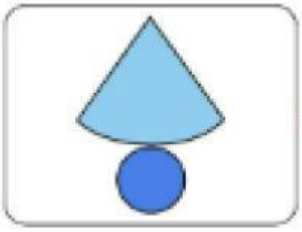
Hubungkan jaring-jaring bangun ruang dengan namanya!











- Kubus
- Kerucut
- Limas
- Prisma
- Tabung

LIVEWORKSHEETS

Nama: _____ Kelas: _____

Mengenal Bangun Ruang

Perhatikan gambar berikut, lalu tentukan benda tersebut termasuk ke dalam benda berbentuk apa.

_____

_____

_____

_____

_____

_____

_____

_____

_____

LIVEWORKSHEETS