

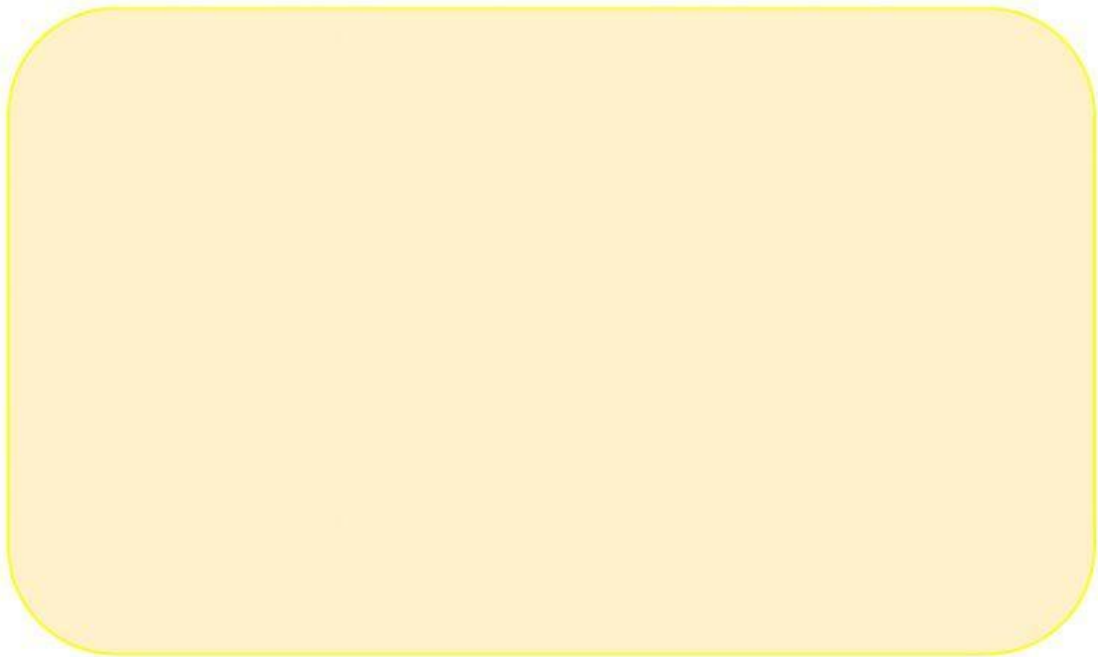
LEMBAR KERJA PESERTA DIDIK (LKPD)

Kekongruenan Dan Kesebangunan Bangun Datar

NAMA :

KELAS :

1. SIMAK VIDIO BERIKUT !

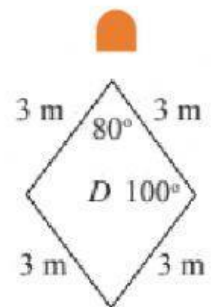
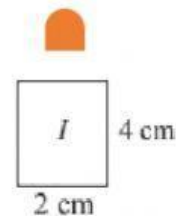
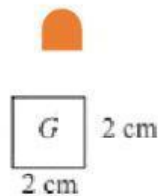
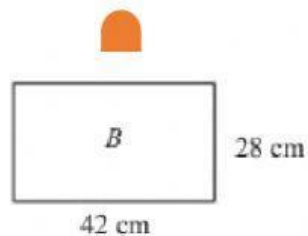
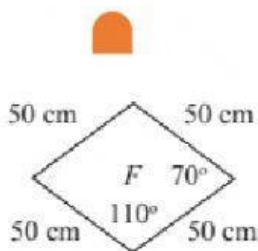
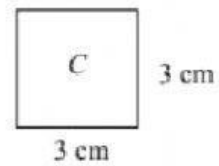
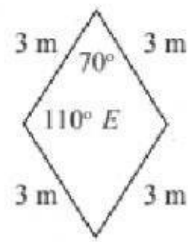
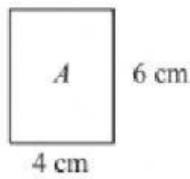


2. Dengan menarik garis !

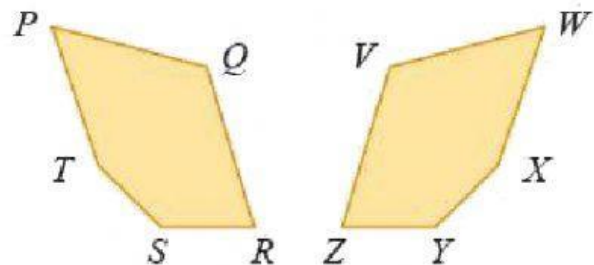
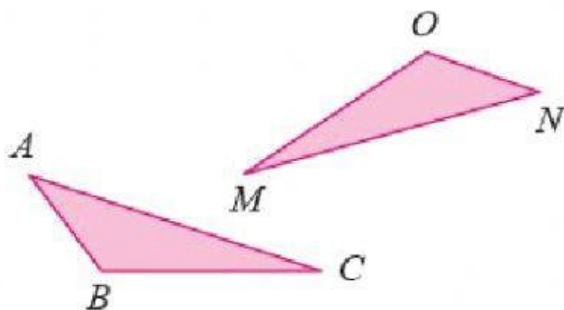
a. Manakah diantara gambar dibawah ini yang kongruen?



b. Cari pasangan bangun yang sebangun pada gambar berikut !



2. Perhatikan gambar bangun kongruen berikut !



Tentukan pasangan sisi yang bersesuaian:

AB = **BC** = **AC** = **PQ** =

QR = **RS** = **ST** = **PT** =

**3. Trapesium pada gambar berikut ini kongruen !
Tuliskan B jika BENAR atau tuliskan S jika SALAH**

Besar $\angle Z = 120^\circ$

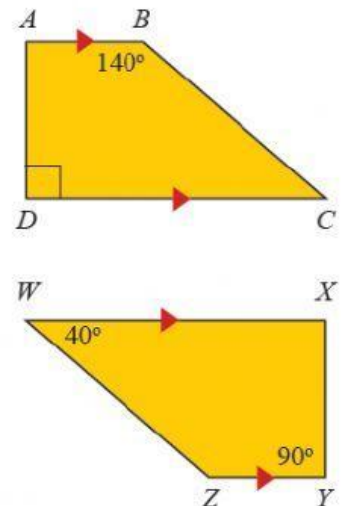
Besar $\angle C = 40^\circ$

Besar $\angle X = 60^\circ$

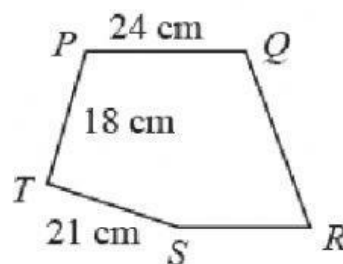
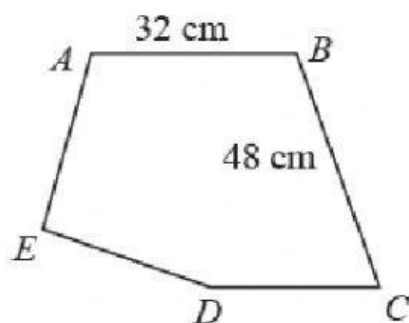
Sisi WZ bersesuaian dengan sisi CB

**Keliling bangun ABCD sama
dengan keliling WXYZ**

**Luas bangun ABCD tidak
sama dengan luas WXYZ**



4. Perhatikan dua bangun yang sebangun berikut !



Hitung panjang sisi :

AE =

ED =

QR =