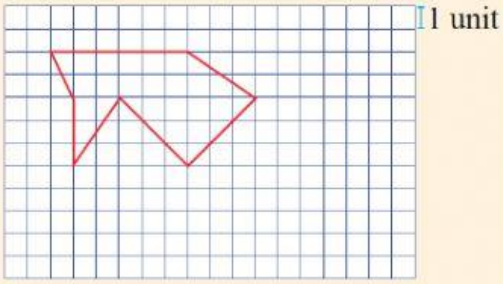
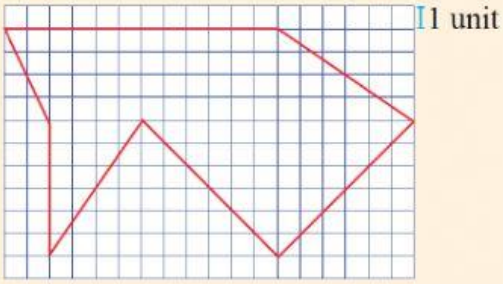
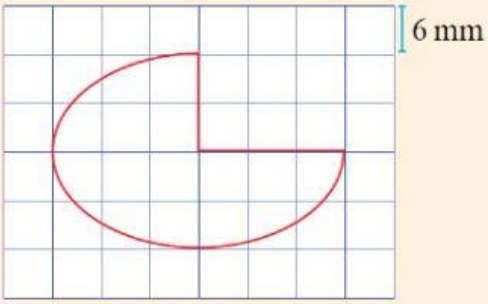
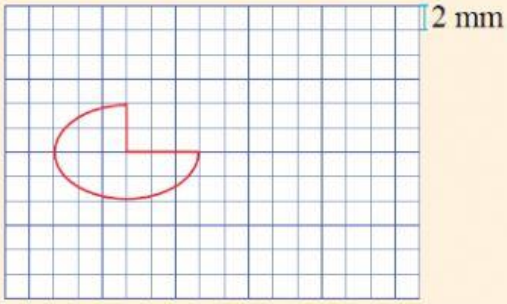
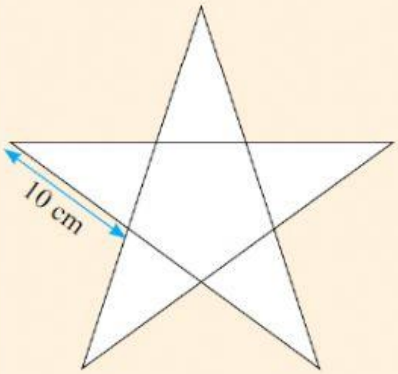
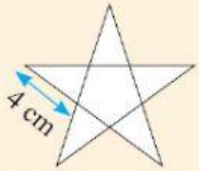
Skala, Ukuran Objek atau Ukuran Lukisan Berskala

$$\text{Skala} = \frac{\text{Panjang lukisan berskala}}{\text{Panjang objck}}$$

PRAKTIS 2

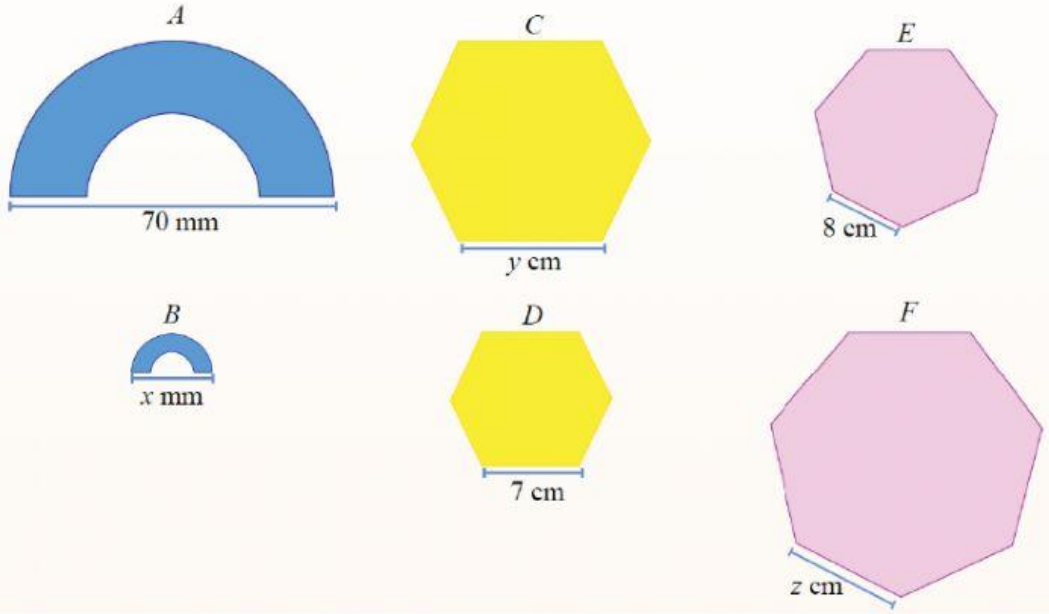
1. Tentukan skala lukisan berikut:

	Lukisan sebenar	Lukisan berskala	Skala
(a)			2 : 1 1:2 6:12 $1:\frac{1}{2}$
(b)			3 : 1 1:3 3:3 $1:\frac{1}{3}$
(c)			10 : 4 5:2 2:5 $1:\frac{2}{5}$

LIVEWORKSHEETS

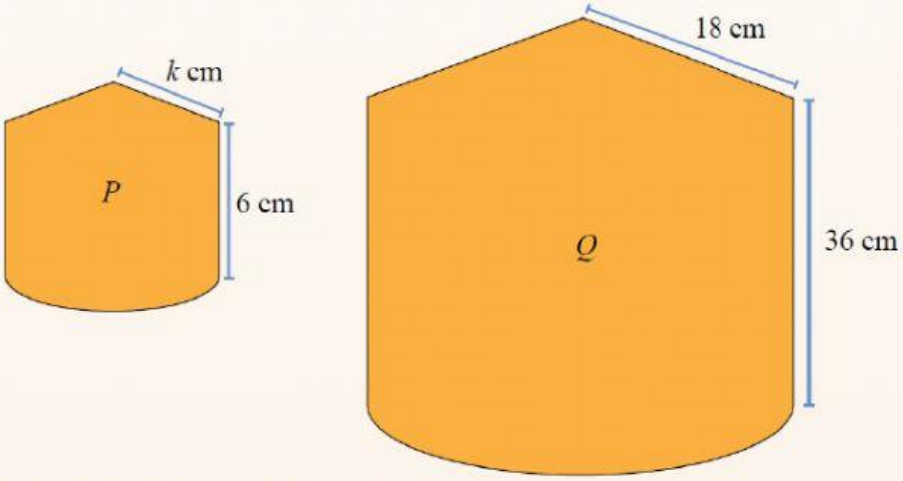
2. A, C dan E ialah objek bagi B, D dan F. B, D dan F merupakan lukisan berskala dengan skala yang dinyatakan di bawah. Tentukan nilai x, y dan z.

(a) Skala 1 : 14 (b) Skala 1 : 3 (c) Skala $1 : \frac{1}{2}$



x = mm y = cm z = cm

3. Lukisan berskala Q di bawah dilukis dengan skala 1 : n dari objek P.



(a) Apakah skala yang digunakan?

(b) Hitung k.

a) Skala = : k = cm

LIVEWORKSHEETS