

Nama: _____

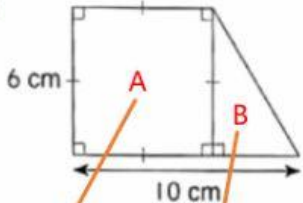
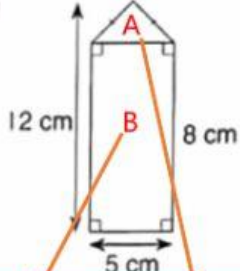
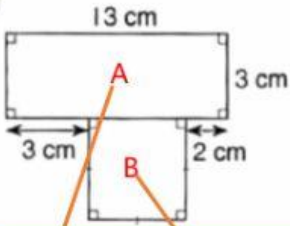
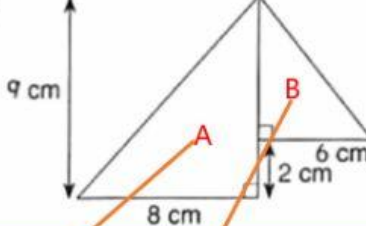
Kelas: _____

Tarikh: _____

Bidang Pembelajaran: Sukatan dan Geometri
Tahap Penguasaan: TP3, TP4

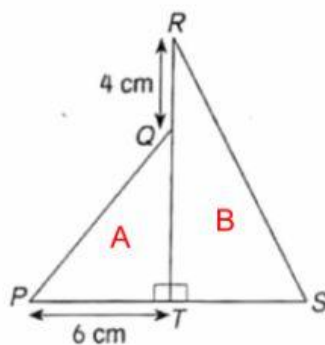
Unit 6: Ruang

- A** Cari luas, dalam cm^2 , bentuk gabungan yang berikut. **TP3**
Find the area, in cm^2 , of the following composite shapes.

1  $\square \text{ cm}^2 + \square \text{ cm}^2 = \square \text{ cm}^2$	2  $\square \text{ cm}^2 + \square \text{ cm}^2 = \square \text{ cm}^2$
3  $\square \text{ cm}^2 + \square \text{ cm}^2 = \square \text{ cm}^2$	4  $\square \text{ cm}^2 + \square \text{ cm}^2 = \square \text{ cm}^2$

- B** Selesaikan. **TP4**
Solve.

Rajah di bawah menunjukkan dua buah segi tiga bersudut tegak. Panjang $PT = QT$. Sekiranya luas bentuk gabungan itu ialah 43 cm^2 , cari panjang, dalam cm, sisi ST .
The diagram below shows two right-angled triangles. The length of $PT = QT$. If the area of the composite shape is 43 cm^2 , find the length, in cm, of side ST .



SK: 6.3 Perimeter dan Luas

luas A = $\square \text{ cm}^2$

Luas B = $\square \text{ cm}^2 - \square \text{ cm}^2$
= $\square \text{ cm}^2$

Tinggi RQT = $\square \text{ cm}$, Lebar ST = $\square \text{ cm}$

Luas B = $\frac{(\text{tinggi} \times \text{lebar})}{2}$

$25 \text{ cm}^2 = \frac{(\square \text{ cm} \times \square \text{ cm})}{2}$

(buat langkah kerja dari belakang dan cari lebar sisi ST)