



Nama :
Kelas :
Hari/Tanggal :

Asah Kemampuan

Perhatikan Segitiga Siku-siku ABC berikut ini!

Berdasarkan Rumus Pythagoras ayo kita hitung panjang sisi AB.

$$AC^2 = AB^2 + BC^2$$

$$10^2 = \dots^2 + \dots^2$$

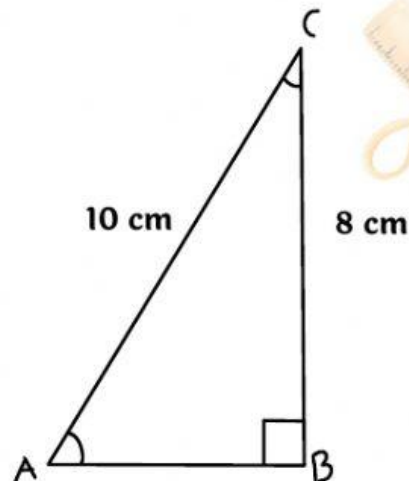
$$\dots = \dots^2 + \dots^2$$

$$\dots^2 = \dots - \dots$$

$$\dots^2 = \dots$$

$$\dots = \sqrt{\dots}$$

$$\dots = \dots$$



Berdasarkan Rumus Pythagoras ayo kita hitung panjang sisi AB.

$$AC^2 = AB^2 + BC^2$$

$$15^2 = \dots^2 + \dots^2$$

$$\dots = \dots^2 + \dots^2$$

$$\dots^2 = \dots - \dots$$

$$\dots^2 = \dots$$

$$\dots = \sqrt{\dots}$$

$$\dots = \dots$$





Part 2

Asah Kemampuan

Perhatikan Segitiga Siku-siku ABC berikut ini!

Berdasarkan Rumus Pythagoras ayo kita hitung panjang sisi BC.

$$AC^2 = AB^2 + BC^2$$

$$10^2 = \dots^2 + \dots^2$$

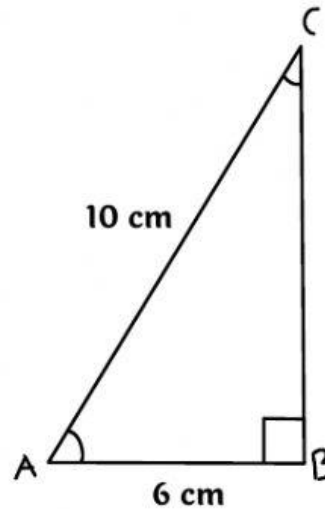
$$\dots = \dots + \dots^2$$

$$\dots^2 = \dots - \dots$$

$$\dots^2 = \dots$$

$$\dots = \sqrt{\dots}$$

$$\dots = \dots$$



Berdasarkan Rumus Pythagoras ayo kita hitung panjang sisi BC.

$$AC^2 = AB^2 + BC^2$$

$$25^2 = \dots^2 + \dots^2$$

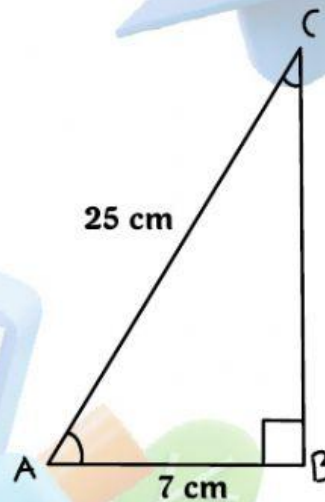
$$\dots = \dots + \dots^2$$

$$\dots^2 = \dots - \dots$$

$$\dots^2 = \dots$$

$$\dots = \sqrt{\dots}$$

$$\dots = \dots$$





Part 3

Asah Kemampuan

Perhatikan Segitiga Siku-siku ABC berikut ini!

Berdasarkan Rumus Pythagoras ayo kita hitung panjang sisi AC.

$$AC^2 = AB^2 + BC^2$$

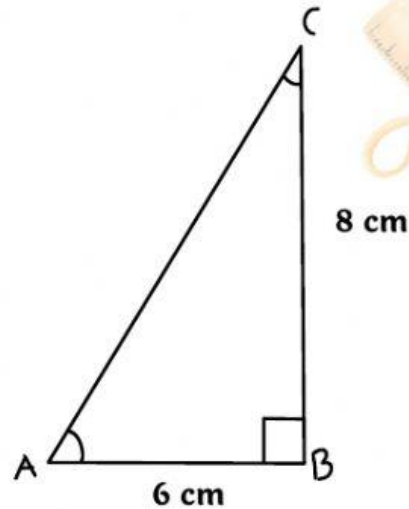
$$...^2 = 6^2 + ...^2$$

$$...^2 = ... + ...$$

$$...^2 = ...$$

$$... = \sqrt{...}$$

$$... = ...$$



Berdasarkan Rumus Pythagoras ayo kita hitung panjang sisi AC.

$$AC^2 = AB^2 + BC^2$$

$$...^2 = 5^2 + ...^2$$

$$...^2 = ... + ...$$

$$...^2 = ...$$

$$... = \sqrt{...}$$

$$... = ...$$

