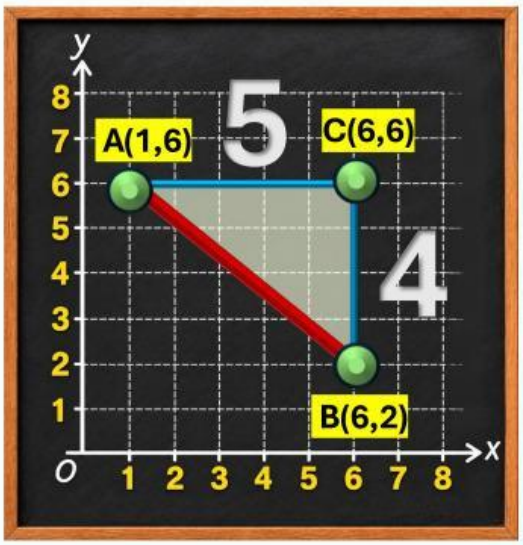
MARKAH NAMA MURID :



Hitung jarak di antara titik *A* dengan titik *B* pada satah Cartes

A(1,6)
x_1 y_1

B(6,2)
x_2 y_2



KAEDAH 1

$$AB = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

$$AB = \sqrt{(6 - \square)^2 + (2 - \square)^2}$$

$$AB = \sqrt{(\square)^2 + (\square)^2}$$

$$AB = \sqrt{\square + \square}$$

$$AB = \sqrt{\square}$$

$$AB = \square$$

KAEDAH 2

Dengan menggunakan teorem Pythagoras

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

$$AB^2 = \square^2 + \square^2$$

$$AB^2 = \square$$

$$AB = \sqrt{\square}$$

$$AB = \square$$

LIVEWORKSHEETS