

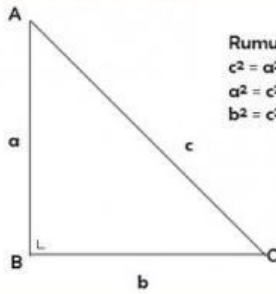


LKPD PHYTAGORAS

Nama:

kelas:

asal sekolah:



Rumus Pythagoras:

$$c^2 = a^2 + b^2$$

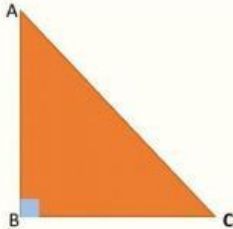
$$a^2 = c^2 - b^2$$

$$b^2 = c^2 - a^2$$



SOAL

1. Berdasarkan gambar di bawah ini, pernyataan yang benar adalah...



$$bc^2$$

$$\dots = ab^2 + bc^2$$

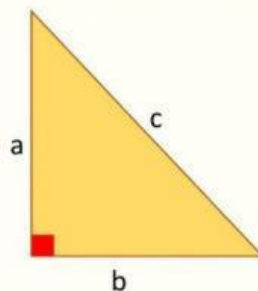
$$ab^2$$

$$\dots = ac^2 + ab^2$$

$$ac^2$$

$$\dots = ac^2 + bc^2$$

2. Teorema Pythagoras yang berlaku pada gambar adalah....



a = sisi

Datar

b = sisi

Tegak

c = sisi

Miring