

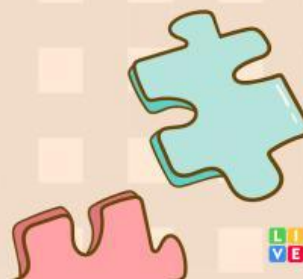
LEMBAR KERJA PESERTA DIDIK (LKPD)

MATEMATIKA

Topik
Teorema Pythagoras

Bilangan
Berani

by: Ibu Fadhilah Nurmahdiyah, S.Pd.



NAMA :

KELAS :

NO. ABSEN :



YUK MENGERJAKAN



Bagian 1



Contoh

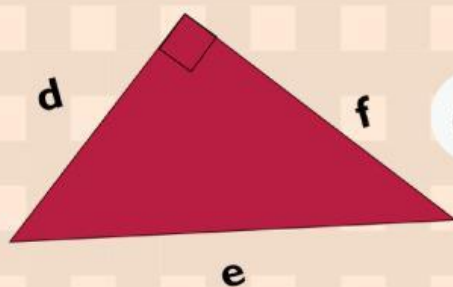


$$v^2 = x^2 + w^2$$

$$v = \sqrt{x^2 + w^2}$$

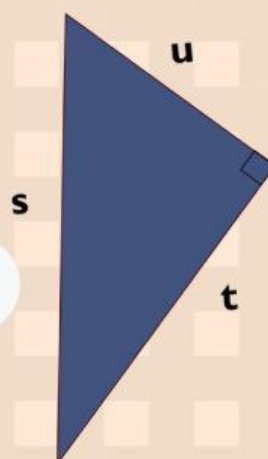
MATH

Lengkapilah titik-titik dibawah ini!



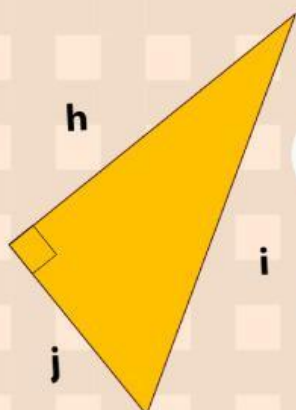
$$e^2 = d^2 + \dots^2$$

$$e = \sqrt{d^2 + \dots^2}$$



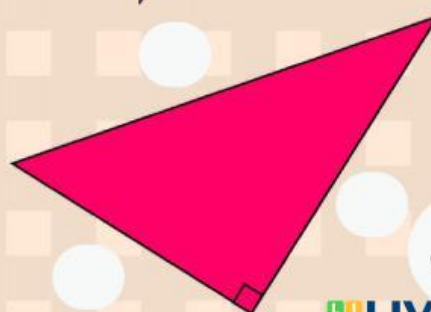
$$\dots^2 = \dots^2 - \dots^2$$

$$\dots = \sqrt{\dots^2 - \dots^2}$$



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

$$\dots = \sqrt{i^2 - \dots^2}$$



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

$$\dots = \sqrt{\dots^2 - \dots^2}$$

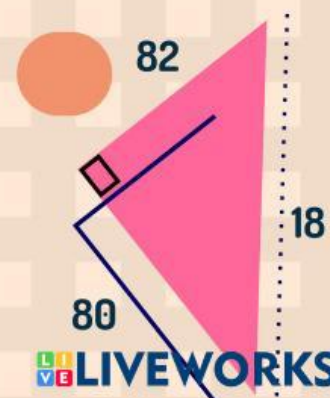
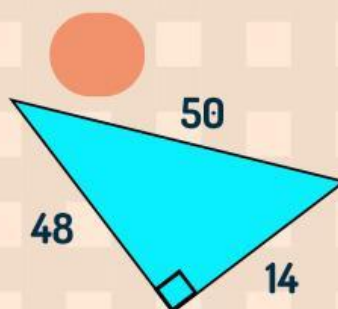
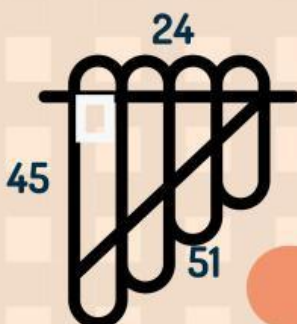
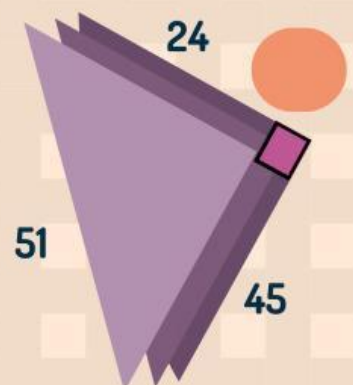
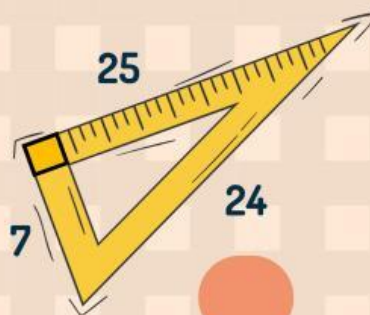
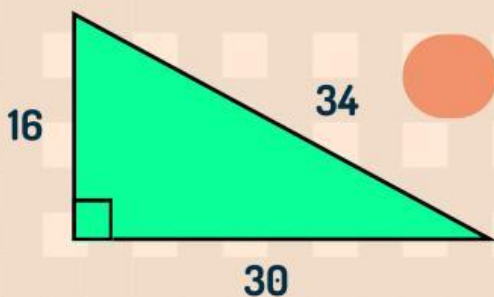
Bagian 2



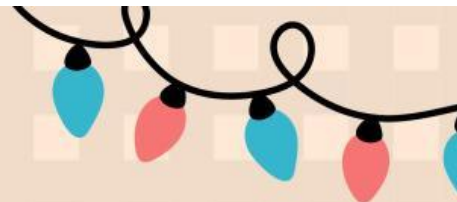
Carilah bilangan dibawah ini yang merupakan bilangan tripel pythagoras! (Petunjuk: teka-teki silang)

6	1	18	80	
14	28	17	34	10
48	30	30	25	12
50	16	20	26	16
4	9	24	45	51

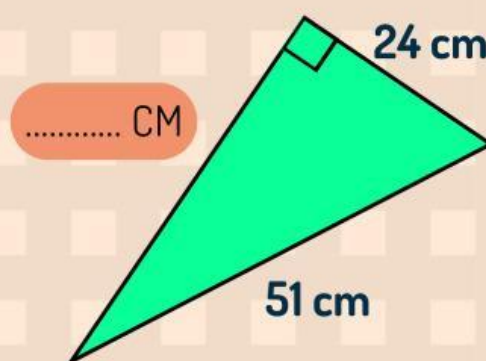
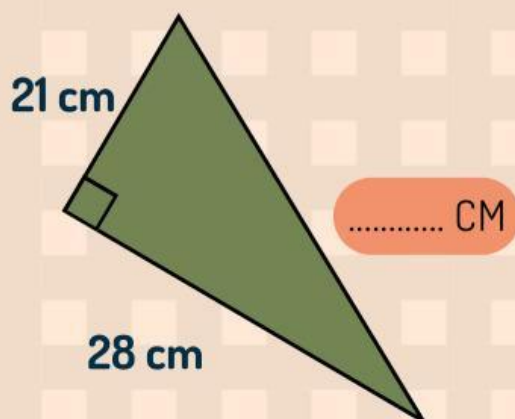
Pilihlah dari beberapa gambar segitiga siku-siku dibawah ini, yang termasuk segitiga siku-siku dengan bilangan tripel pythagoras! (Petunjuk: klik yang sesuai)



Bagian 3

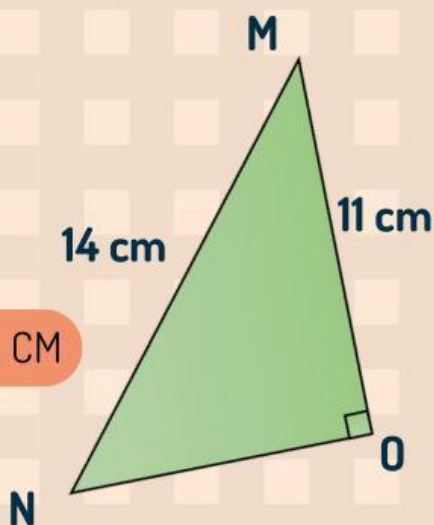


Isilah titik-titik dibawah ini!



Berapakah panjang NO?

Panjang NO = CM



Bagian 4



Tuliskan bunyi dari teorema pythagoras!

Apa itu hipotenus?



YEEY SUDAH SELESAI



Ada yang mau ditanyakan? Tanyakan disini 

Bagaimana perasaan kamu sekarang?

