

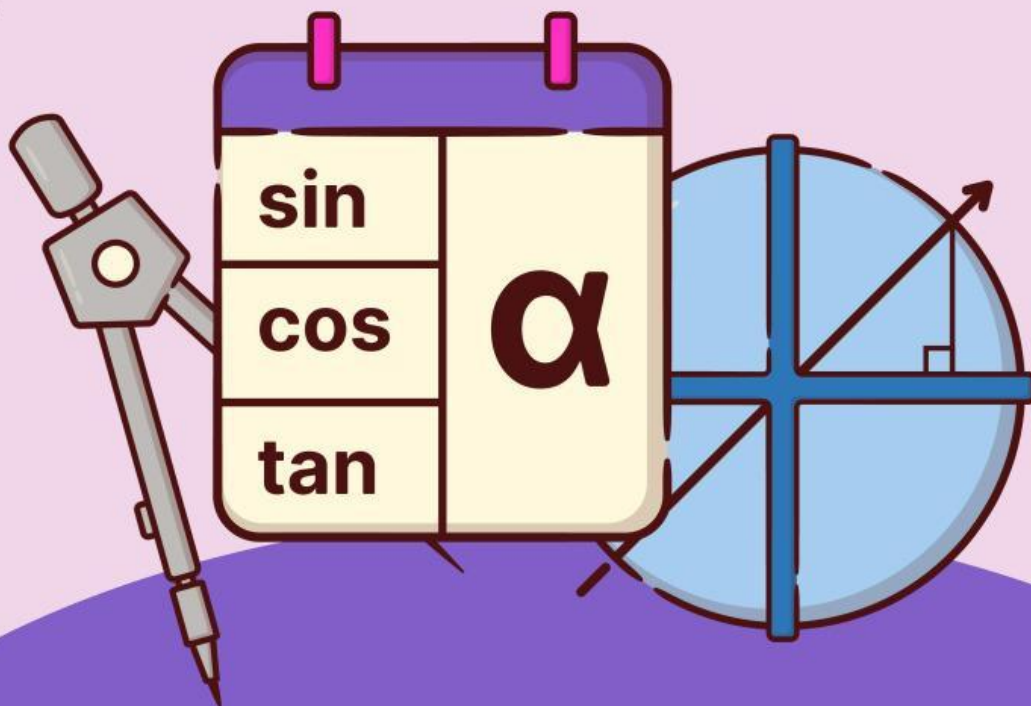
Lembar Kerja Peserta Didik

$\sin(0^\circ)$

LKPD

Matematika

Trigonometri



Nama: _____

Kelas: _____



CAPAIAN PEMBELAJARAN

Pada akhir fase E, siswa dapat menyelesaikan permasalahan segitiga siku-siku yang melibatkan perbandingan trigonometri dan aplikasinya.

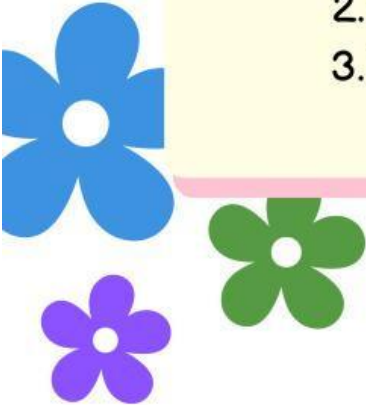


TUJUAN PEMBELAJARAN

Siswa dapat memahami perbandingan trigonometri pada segitiga siku-siku



PETUNJUK PENGGUNAAN

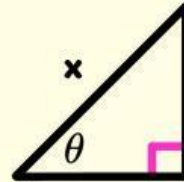
1. Bacalah Bismillah sebelum mengerjakan!
 2. Pahami petunjuk pada setiap aktivitas!
 3. Kerjakan soal dengan tepat!
- 

AYO BERPASANGAN!

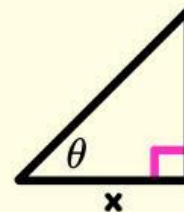
Petunjuk!

1. Guru akan membagikan satu kartu kepada setiap siswa.
2. Siswa mencari soal atau jawaban di kartu teman.
3. Setiap pasangan menyampaikan soal dan jawaban yang sesuai.
4. Hubungkan ulang pasangan di bawah!

Sisi Miring



$\sin \theta$



$\tan \theta$

$\frac{\text{sisi Depan}}{\text{sisi Miring}}$

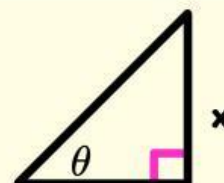
$\cos \theta$

$\frac{\text{sisi Samping}}{\text{sisi Miring}}$

Sisi Depan

$\frac{\text{sisi Depan}}{\text{sisi Samping}}$

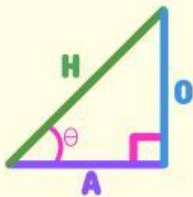
Sisi Samping



AYO BERLATIH!

Petunjuk!

Kerjakan soal di bawah ini secara mandiri!

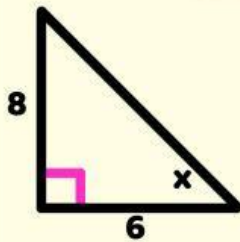
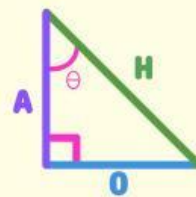


SOHCAHTOA

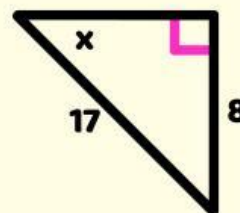
$$\sin \theta = \frac{O}{H}$$

$$\cos \theta = \frac{A}{H}$$

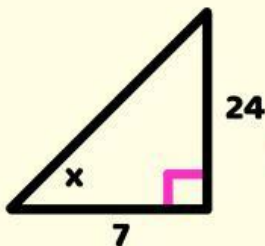
$$\tan \theta = \frac{O}{A}$$



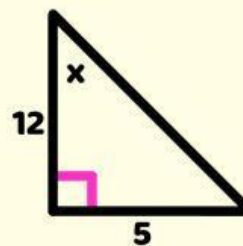
$$\sin x =$$



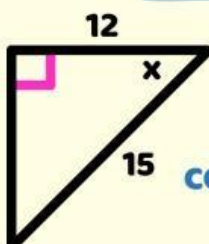
$$\cos x =$$



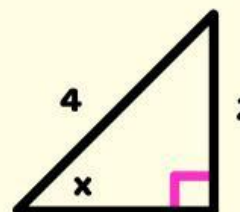
$$\tan x =$$



$$\sin x =$$



$$\cos x =$$



$$\tan x =$$