



# *e-LKPD*

## **Angles, Direction and Position**

# LEMBAR KERJA PESERTA DIDIK

Nama :

Kelas :



## Kompetensi Dasar

Menentukan sudut dan menyatakannya dalam satuan derajat.

*Measure angles and turn in degrees.*

Membandingkan dan mengurutkan sudut.

*Compare and order angles.*

Mengidentifikasi letak pada kotak jaringan.

*Identify positions on grid of square.*

Menjelaskan arah dengan mengikuti petunjuk.

*Give directions to follow given path.*

## PETUNJUK:

- Bacalah e-LKPD ini dengan cermat!
- Kerjakanlah dengan teliti.
- Tanyakan pada guru apabila kesulitan dalam mengerjakan.

## INDIKATOR

Menganalisis besar sudut dan menentukannya dalam satuan derajat.

Menganalisis besar sudut berdasarkan urutan.

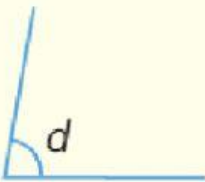
Menyelesaikan masalah yang berhubungan dengan letak benda pada kotak jaringan.

Menyajikan letak benda pada kotak jaringan.

# Lets Practice!



## DRAG AND DROP

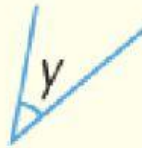


Smaller than  $90^\circ$

Equal to  $90^\circ$

Greater than  $90^\circ$  but  
smaller than  $180^\circ$

## ORDER THE ANGLES



The angles from the smallest are

$\angle$

,

$\angle$

,

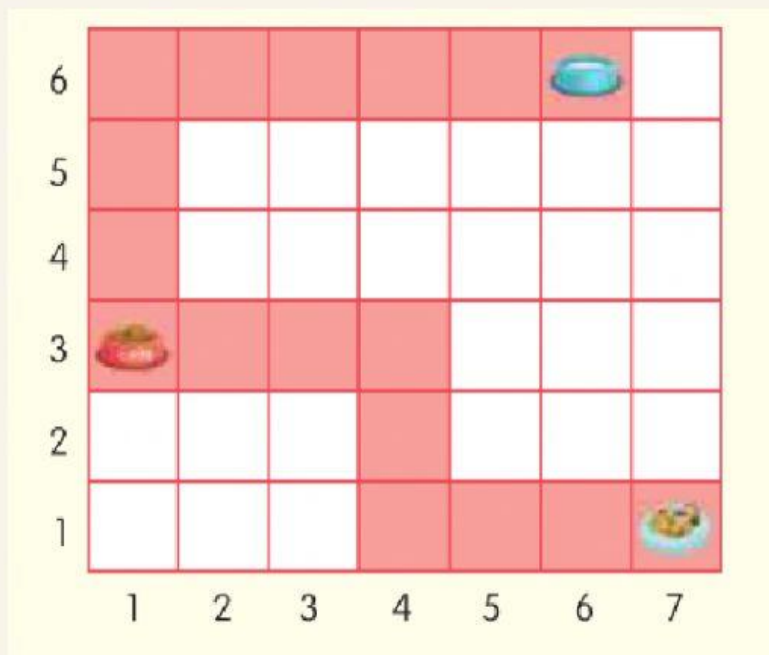
$\angle$



1. Tom is facing south. He turns  $180^\circ$  clockwise. Which direction is he facing now?

2. Wendy is facing west. She turns  $90^\circ$  anti-clockwise. Which direction she is facing now?

3. Look at the grid!



A hungry cat is looking for food.  
It walks from its bed to the bowl of cat food.  
Then it walks to the bowl of water.  
The coloured squares show the path that the cat takes.

## COMPLETE THE SENTENCES!

- a. The bed is at the square . . .
- b. The cat walks . . . square to (4, 1)
- c. At (4, 1), it turns right and walks . . . squares to (4, 3)
- d. At (4, 3), it turns . . . and walks 3 squares to the bowl of cat food at . . .
- e. The cat then turns . . . and walks 3 squares to (1, 6)



Learning is fun