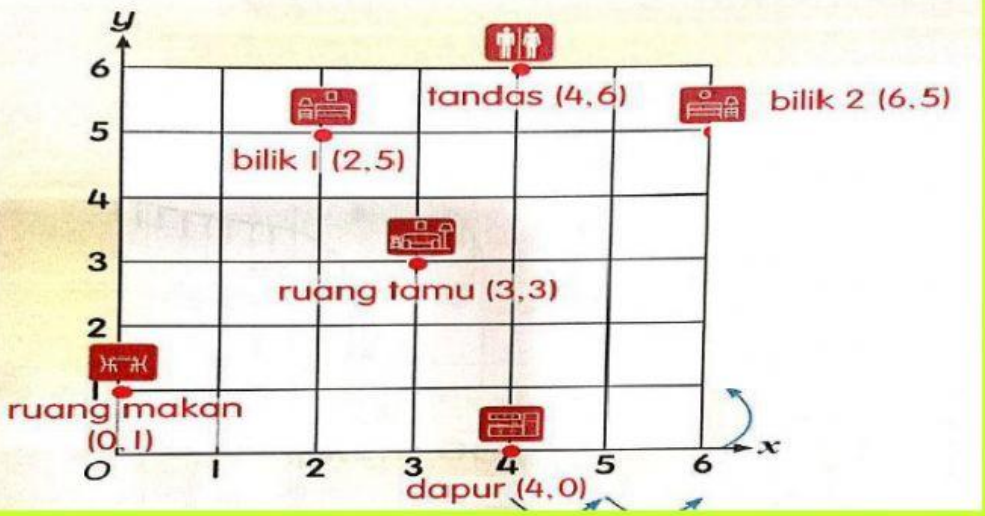
DATE/DAY	:	21 OCT 2021 (THURSDAY)
TITLE	:	COORDINATES , RATIO AND RATE
CONTENT STANDARDS	:	Coordinates in the first quarter
LEARNING STANDARDS :		7.1.1
PERFORMANCE STANDARDS	:	Determining the reasonableness of the answers for the solutions involves horizontal distance and the vertical distance between the two points
LEARNING OBJECTIVES :		Pupils can determine the horizontal distance and vertical distance between two coordinates
REFERENCE	:	**MATH TEXTBOOK YEAR 5 page 237**

NOTA / CONTOH :

CONTOH SOALAN

Satah Cartes menunjukkan ruang di dalam rumah Rashwin.



Kira jarak mengufuk dan jarak mencancang dari bilik 1 ke ruang makan.

Jarak mengufuk
2 unit – 0 unit = 2 unit

Koordinat bilik 1 (2, 5)

Koordinat ruang makan (0, 1)

Jarak mencancang
5 unit – 1 unit = 4 unit

Dari bilik 1, bergerak 2 unit ke kiri dan 4 unit ke bawah untuk ke ruang makan.

Jarak dari bilik 1 ke ruang makan ialah **2 unit mengufuk** dan 4 **unit mencancang**.

LIVEWORKSHEETS

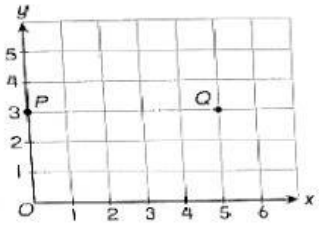
INSTRUCTIONS:

PLEASE ANSWER THE EXERCISES IN PAGE 100 IN YOUR DLP BOOSTER BOOK PARTS A AND B .

Day: ..... Date: .....

C. **Complete each of the following.** LS7.1.1 PL2 PL3
Lengkapkan setiap yang berikut.

1.

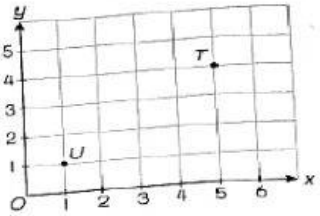


From point P to point Q:
Dari titik P ke titik Q:

(a) Horizontal distance = _____ units
Jarak mengufuk = _____ *unit*

(b) Vertical distance = _____ units
Jarak mencancang = _____ *unit*

2.

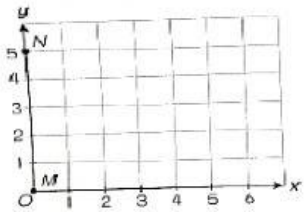


From point T to point U:
Dari titik T ke titik U:

(a) Horizontal distance = _____
Jarak mengufuk = _____

(b) Vertical distance = _____
Jarak mencancang = _____

3.

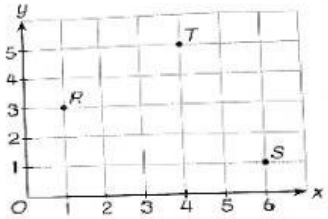


From point M to point N:
Dari titik M ke titik N:

(a) Horizontal distance = _____
Jarak mengufuk = _____

(b) Vertical distance = _____
Jarak mencancang = _____

4.



	Distance *Jarak*	R to S *R ke S*	S to T *S ke T*
(a)	Horizontal *Mengufuk*		
(b)	Vertical *Mencancang*		

D. **Calculate the horizontal distance and the vertical distance between two points below.**
LS7.1.1 PL2 PL3
Hitung jarak mengufuk dan jarak mencancang antara dua titik di bawah.

	Point *Titik*	Point *Titik*	Horizontal distance *Jarak mengufuk*	Vertical distance *Jarak mencancang*
1.	$C(2, 6)$	$D(3, 9)$		
2.	$V(0, 3)$	$W(10, 2)$		
3.	$Y(4, 5)$	$Z(2, 0)$		

LIVEWORKSHEETS