

**Support sheet 1** The Primary Stage of Grades (4-5)  
2023-2024

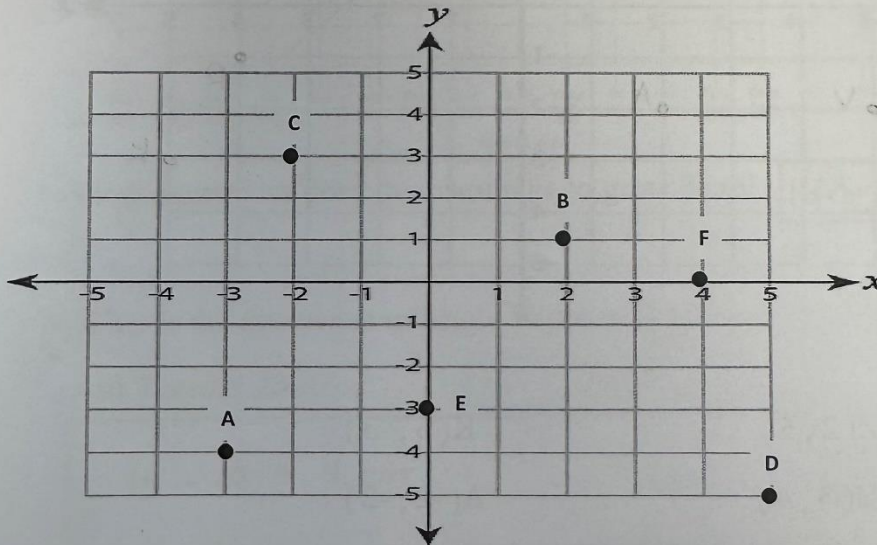
Name: Answer key  
Date: / /

Subject: Math  
Class: Grade 5(All Sections)

**Objective/s**

Read and plot coordinates in the four quadrants.  
Draw and interpret a bar and line charts.

1) Write the coordinates of the following point.



A =  $(-3, -4)$

D =  $(5, -5)$

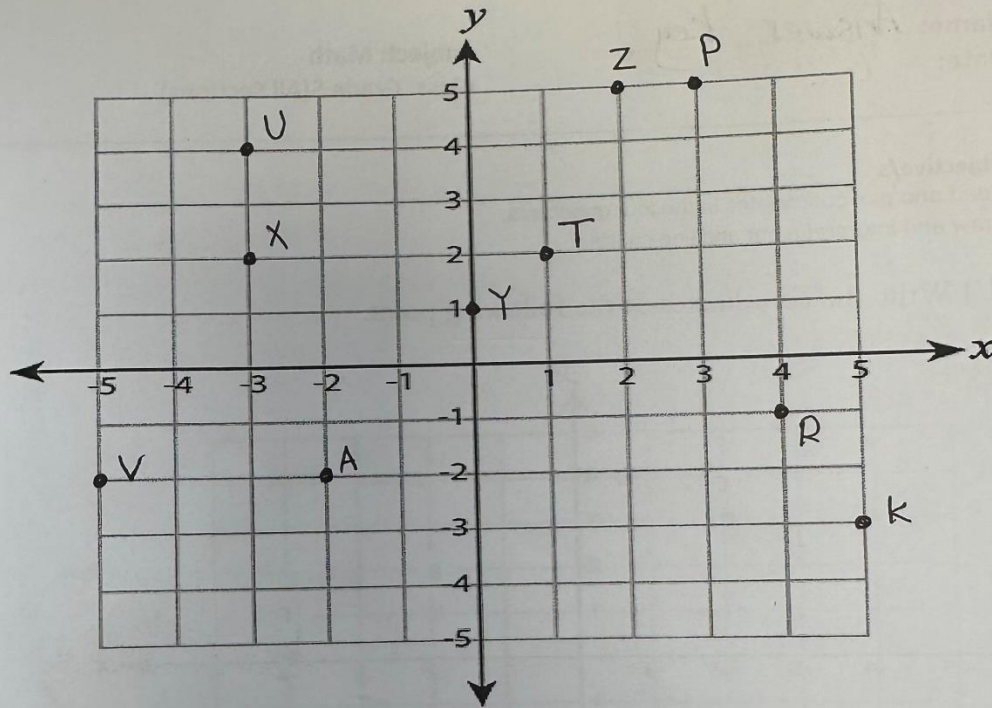
B =  $(2, 1)$

E =  $(0, -3)$

C =  $(-2, 3)$

F =  $(4, 0)$

2) Plot each point on the grid.



Z(2, 5)

K(5, -3)

U(-3, 4)

A(-2, -2)

R(4, -1)

X(-3, 2)

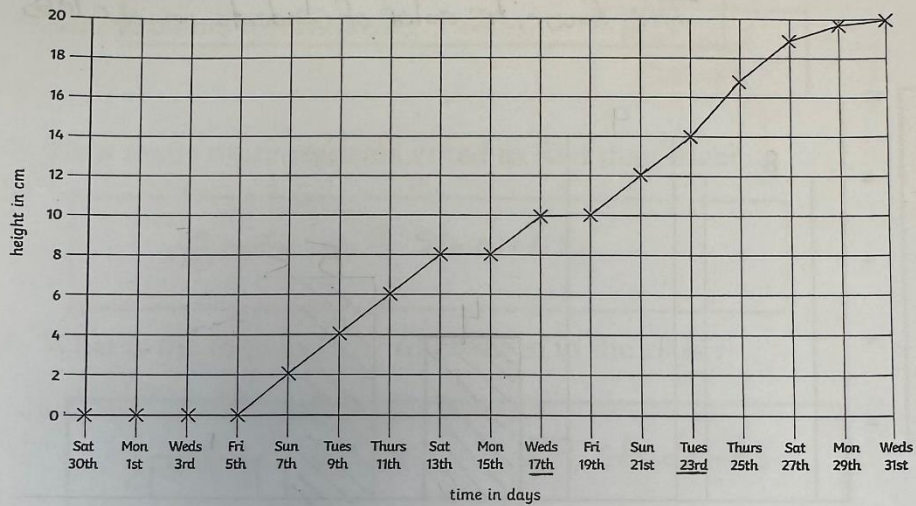
V(-5, -2)

P(3, 5)

Y(0, 1)

T(1, 2)

3) Here is a line graph showing a sunflowers growth. It was planted on Saturday 30<sup>th</sup> July and its height was measured every 2 days.



1- How many days does the plant take to grow 8 cm?

14 days

2- What is the difference in height between Wednesday 17th and Tuesday 23rd?

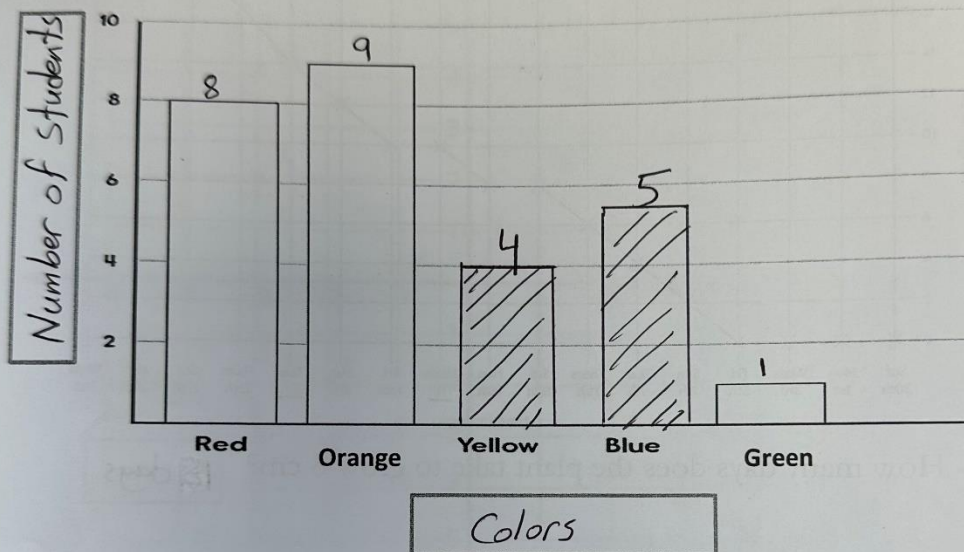
$$14 - 10 = 4 \text{ cm}$$

3- How long did the plant take to start growing?

6 days

4) Here is a bar graph showing the favorite color of students in a class

The favorite color of students in a class



1- Write a title and label the axes.

2- Complete the bar graph:

a) Difference between Orange and blue is 4

$$9 - 4 = 5$$

b) Yellow is 3 more than green

$$1 + 3 = 4$$

3- Which color was the second most favorite?

Red

4- Which colors received over 5 votes?

Red and  
Orange.

5- How many more students voted to Red than Blue?

$$8 - 5 = 3 \text{ students}$$

6- What is the total number of children in the class?

$$8 + 9 + 4 + 5 + 1 = 27 \text{ students}$$

7- Write the colors in order from most favorite to least favorite?

Orange - Red - Blue - Yellow - Green