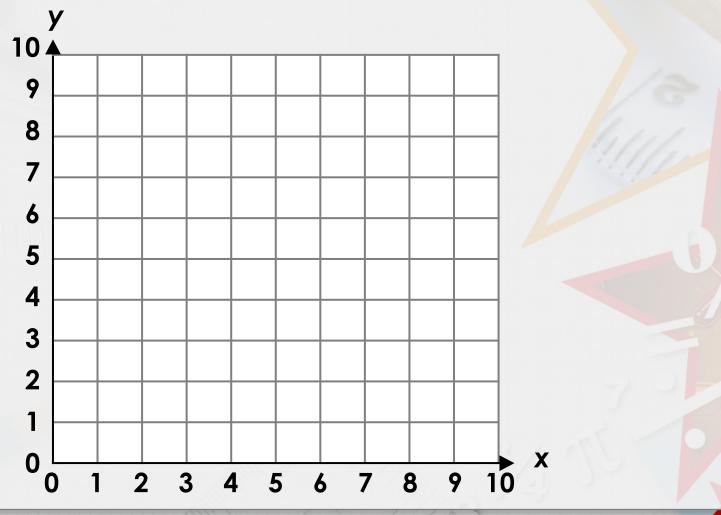
Year 4 – Summer Block 6 – Describe Position

Step 1: Describe Position

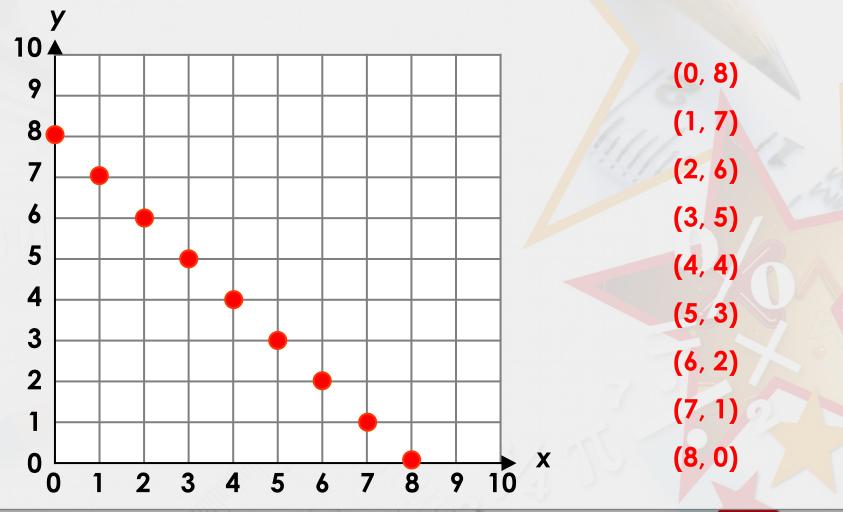
Introduction

The digits in a pair of coordinates add to make 8. What could the coordinates be? Plot them and record them.

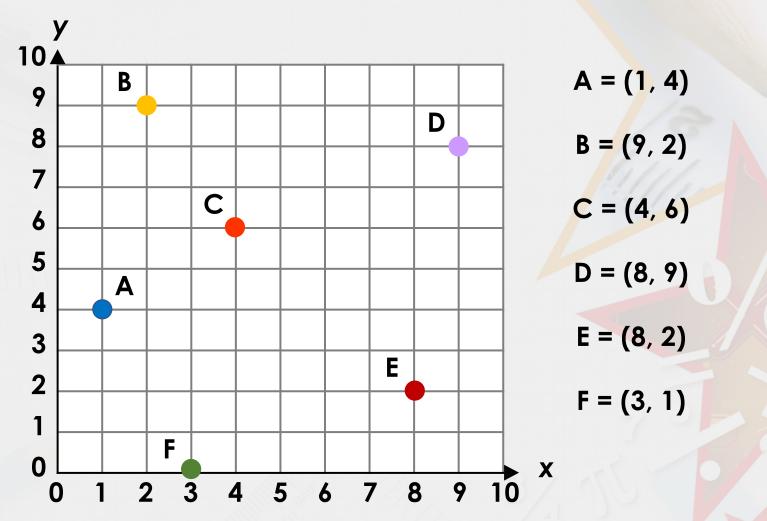


Introduction

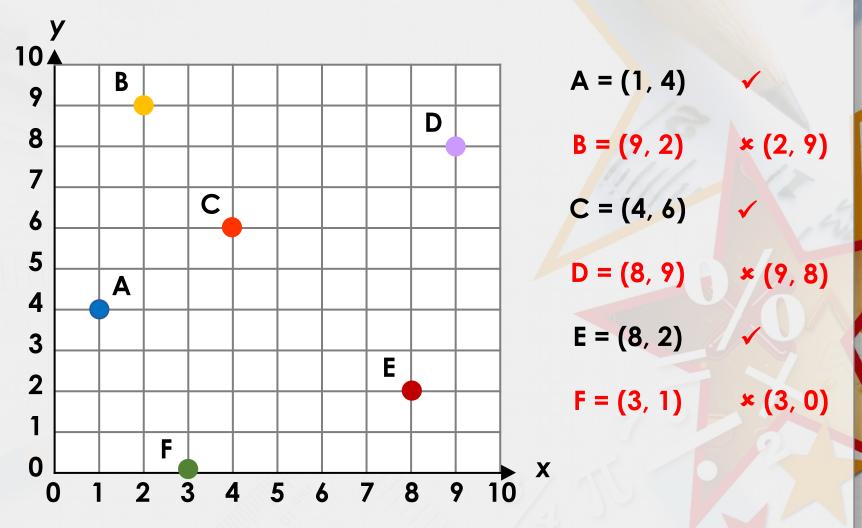
The digits in a pair of coordinates add to make 8. What could the coordinates be? Plot them and record them.



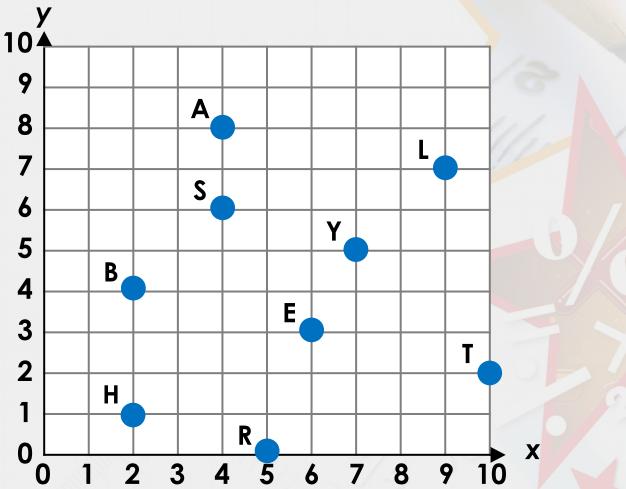
Are the coordinates of each point correct?



Are the coordinates of each point correct?

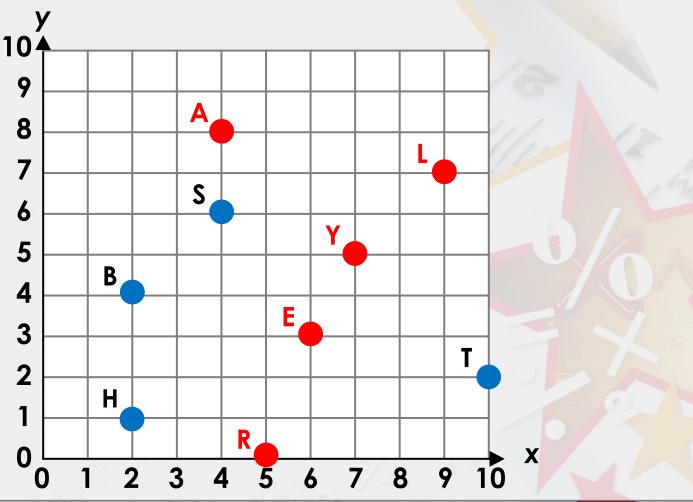


Find these coordinates in order. What word do the letters spell? (6, 3) (4, 8) (5, 0) (9, 7) (7, 5)

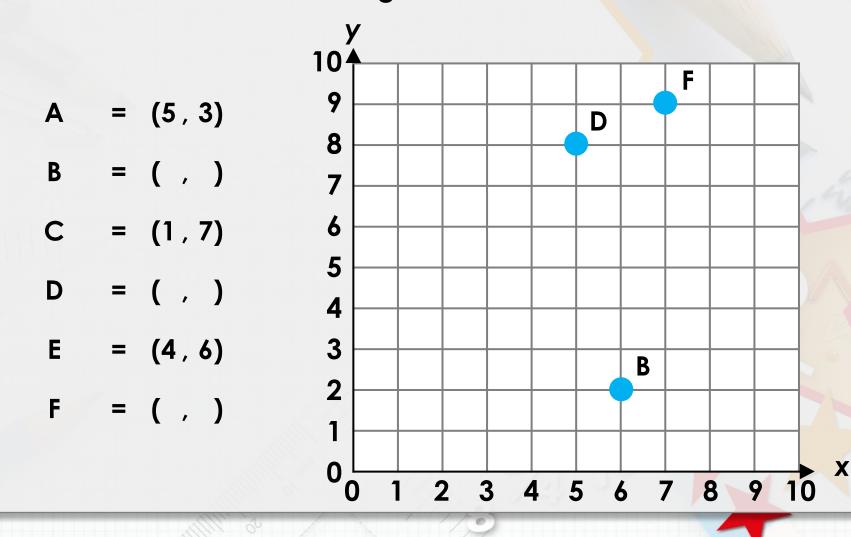


Find these coordinates in order. What word do the letters spell? (6, 3) (4, 8) (5, 0) (9, 7) (7, 5)

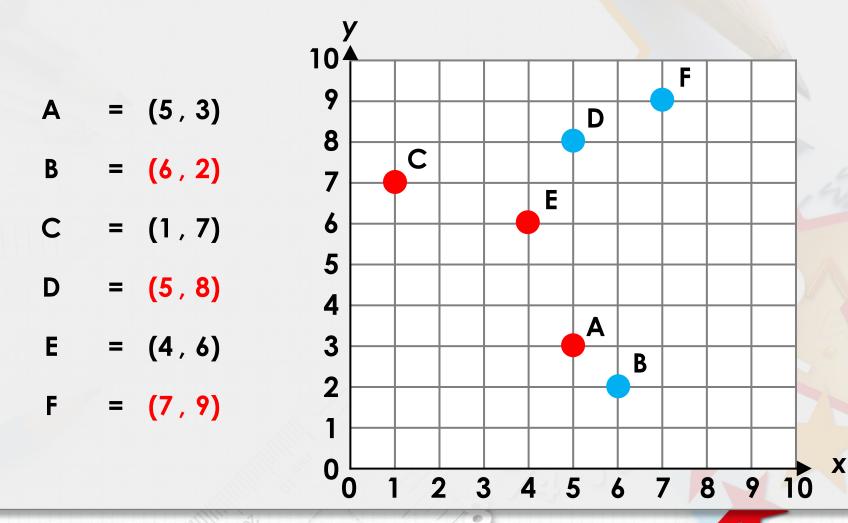
These coordinates spell EARLY.



Complete the coordinates below and plot any missing points on the grid.

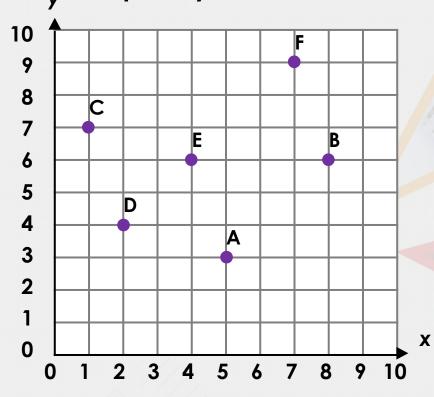


Complete the coordinates below and plot any missing points on the grid.



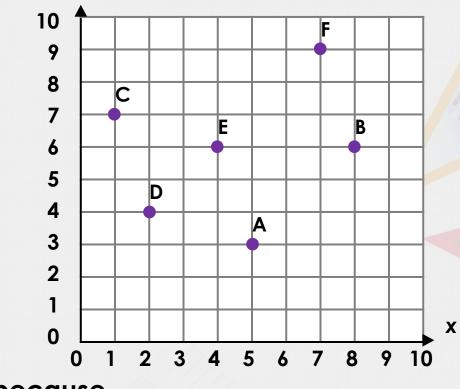
Reasoning 1

I'm thinking of a coordinate. The value of x is between 3 and 6 and the value of y is between 2 and 5. Which coordinate could it be? Explain your answer.



<u>Reasoning 1</u>

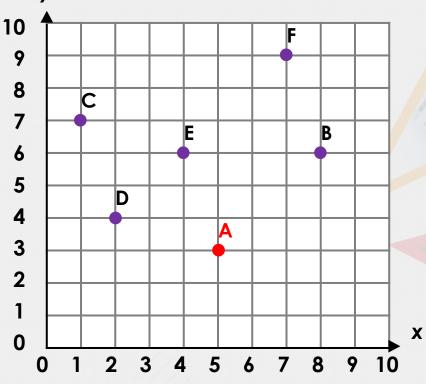
I'm thinking of a coordinate. The value of x is between 3 and 6 and the value of y is between 2 and 5. Which coordinate could it be? Explain your answer.



Coordinate A because...

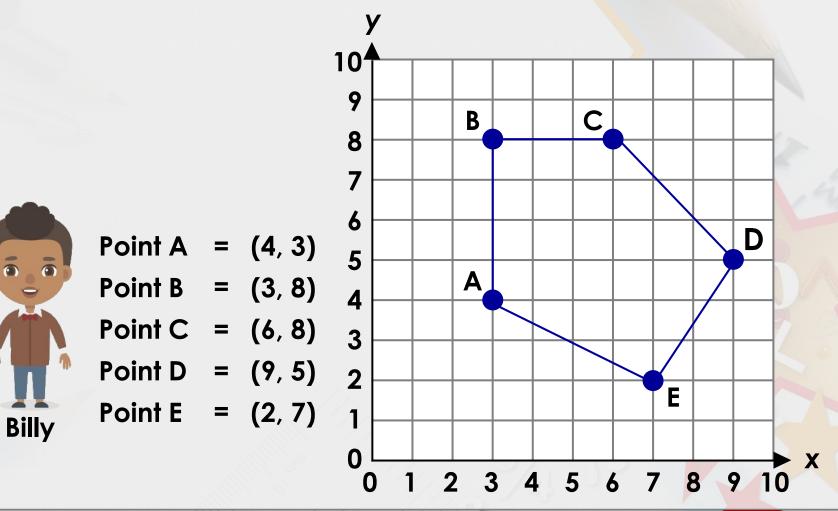
Reasoning 1

I'm thinking of a coordinate. The value of x is between 3 and 6 and the value of y is between 2 and 5. Which coordinate could it be? Explain your answer.



Coordinate A because it is the only point with an x coordinate between 3 and 6 and a y coordinate between 2 and 5.

Billy has written the coordinates for a pentagon. Correct any mistakes he has made.

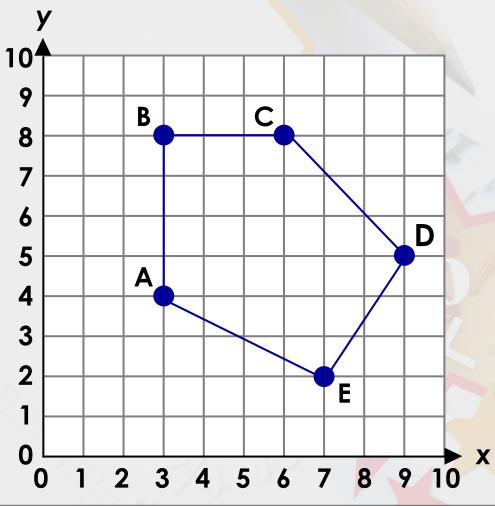


Billy has written the coordinates for a pentagon. Correct any mistakes he has made.

Billy read the y axis before 10⁴ the x axis for Points A and 9 E, which should have been (3, 4) and (7, 2).

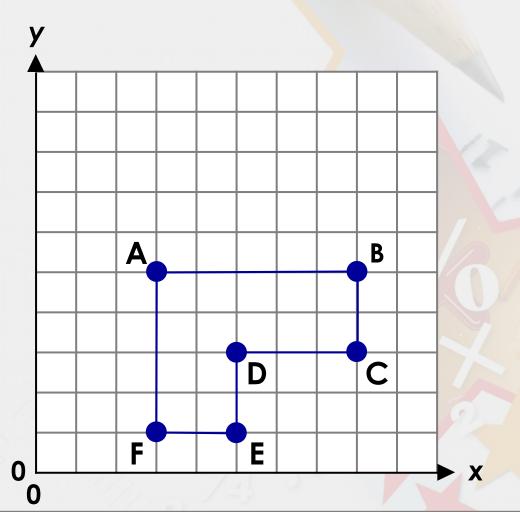


Point A=(3, 4)Point B=(3, 8)Point C=(6, 8)Point D=(9, 5)Point E=(7, 2)



A = (3, 5), C = (8, 3). Use this information to work out the coordinates of points B, D, E and F.

Point A = (3, 5)Point B = (,)Point C = (8, 3)Point D = (,)Point E = (,)Point F = (,)



A = (3, 5), C = (8, 3). Use this information to work out the coordinates of points B, D, E and F.

Point A = (3, 5)Point B = (8, 5)Point C = (8, 3)Point D = (5, 3)Point E = (5, 1)Point F = (3, 1)

