Reading and plotting coordinates on L-shaped axis

Name:	Class:	Date:

Mark	/ 8	%

1) Find the coordinates of the following points. [1]
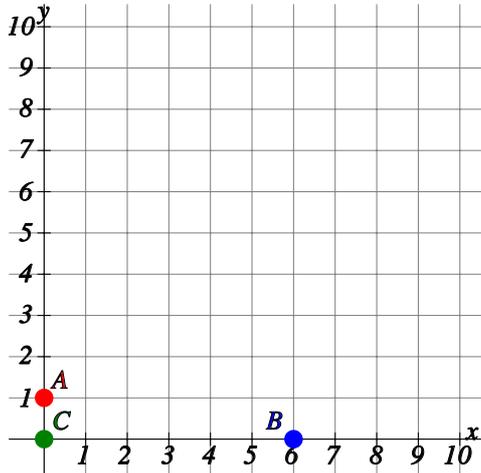
A: (⬚ , ⬚) B: (⬚ , ⬚) C: (⬚ , ⬚)
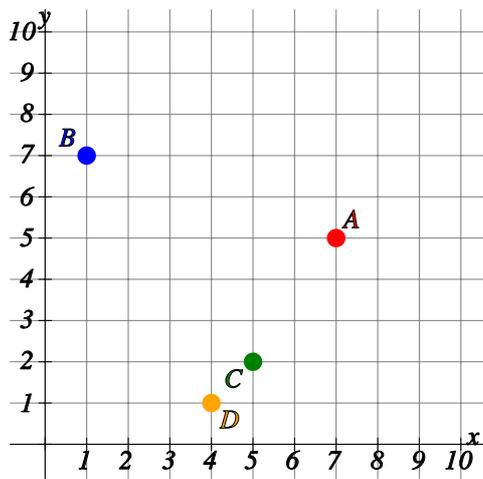
2) Find the coordinates of the following points. [1]
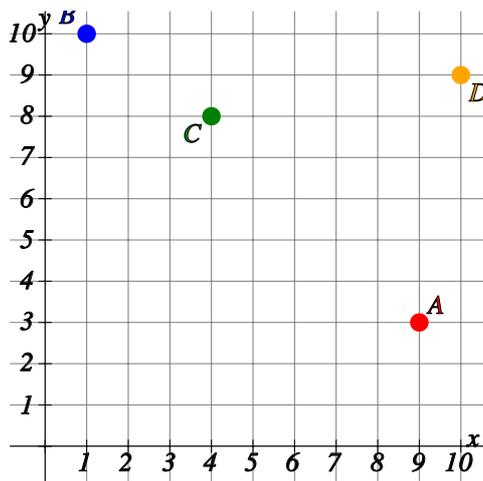
A: (⬚ , ⬚) B: (⬚ , ⬚)

C: (⬚ , ⬚) D: (⬚ , ⬚)

3) Find the coordinates of the following points. [1]

A: (⬚ , ⬚) B: (⬚ , ⬚)

C: (⬚ , ⬚) D: (⬚ , ⬚)
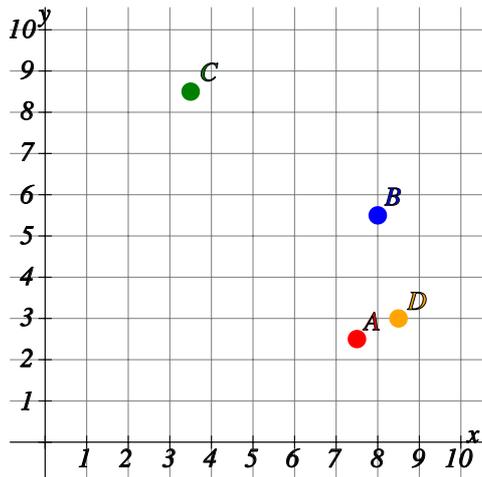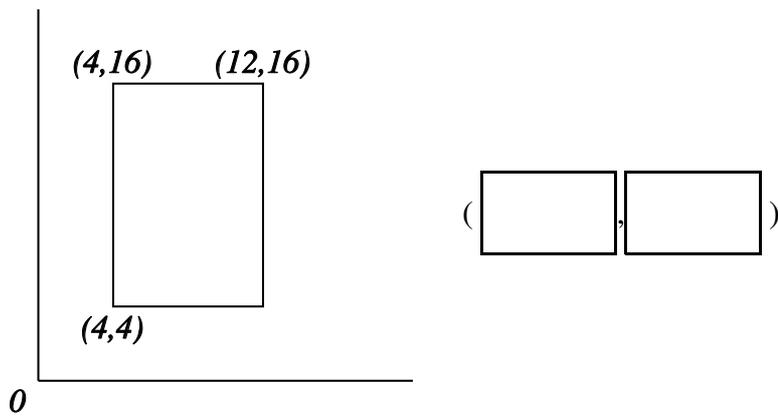
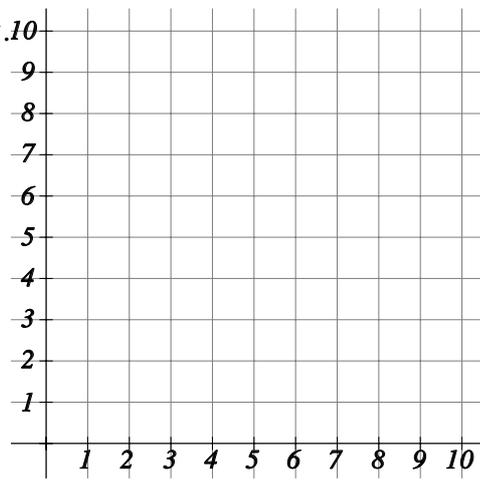**4)** Find the coordinates of the following points. [1]

A: (⬚ , ⬚) B: (⬚ , ⬚)

C: (⬚ , ⬚) D: (⬚ , ⬚)

5) What are the coordinates of the missing point on the rectangle? [1]
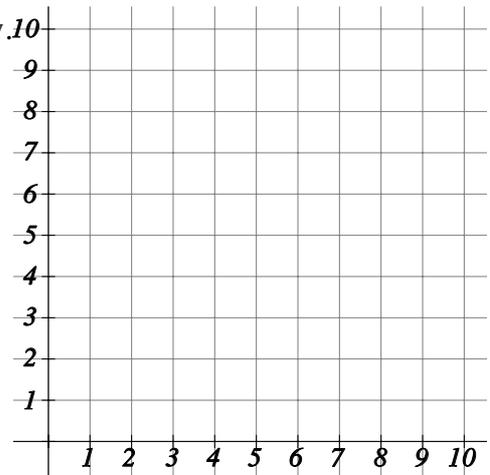

(4,16)   *(12,16)*

(4,4)

0

(⬚ , ⬚)

6) Plot the points (0,10), (5,0) and (0,0) on the grid below.
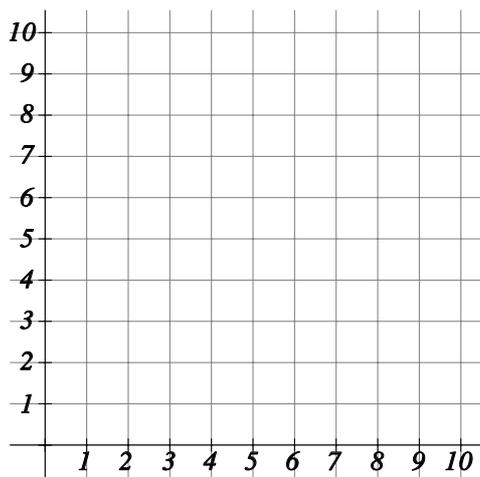
[1]

7) Plot the points (6,5), (4,6), (10,3) and (9,9) on the grid below.

[1]

8) Plot the points (1.5,0.5), (7,7.5), (8.5,3.5) and (7.5,2) on the grid below.

[1]

Solutions for the assessment Reading and plotting coordinates on L-shaped axis
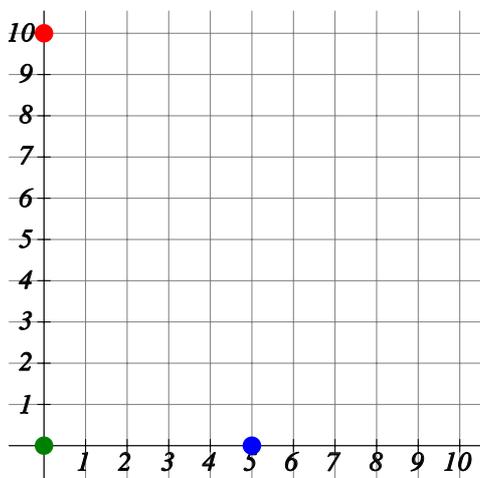
1) A(0,1), B(6,0), C(0,0)

2) A(9,3), B(1,10), C(4,8), D(10,9)
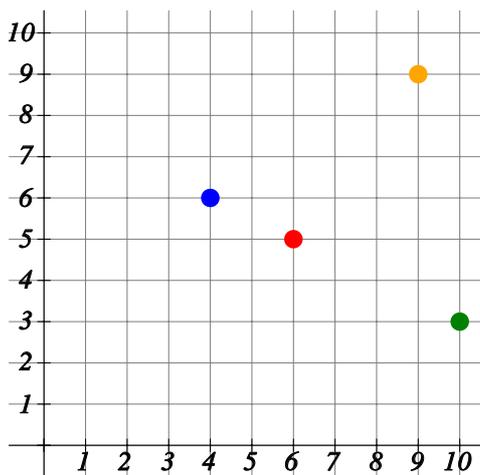
3) A(7,5), B(1,7), C(5,2), D(4,1)

4) A(7.5,2.5), B(8,5.5), C(3.5,8.5), D(8.5,3)

5) (12,4)

6) (0,10), (5,0) and (0,0)

7) (6,5), (4,6), (10,3) and (9,9)

8) (1.5,0.5), (7,7.5), (8.5,3.5) and (7.5,2)