## Coordinates WORKSHEET\#2

a) What are the coordinates of point $A$ ?
b) If you move point $A 2$ squares up, what would be its coordinates then?
c) If you move point A 1 squares down, what would be its coordinates then?
d) If you move point A 4 squares right, what would be its coordinates then?

e) If you move point A 2 squares left, what would be its coordinates then?

Look at the points $A, B, C, D, E$ and $F$ on the grid below and answer the questions.
a) Which point has the coordinates $(4,-1)$ ?
b) How many squares is point $A$ far from $y$ axis?
c) On which axis is the point E? What is its $y$ coordinate?
d) How far are points $A$ and $B$ ?
e) What points are the vertices of a square?

1.
a) $A(-4,3)$;
b) $A(-4,5)$;
c) $A(0,3)$;
d) $A(-6,3)$;
2.
a) None;
b) Four squares;
c) On the $x$-axis; $E(-1,0)$;
d) Six squares;
e) $A, B, F$ and $D$.

