

Coordinate system

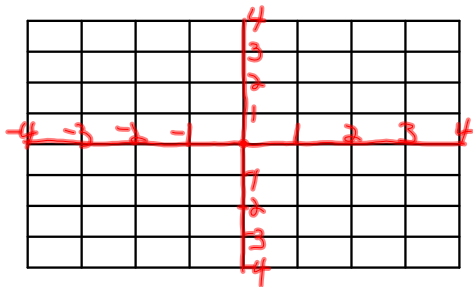
a plane where a horizontal number line and a vertical number line intersect at their zero points

Horizontal

across, left to right

Vertical

up and down



Jan 2-7:13 AM

Jan 2-7:16 AM

Origin

zero point

X axis

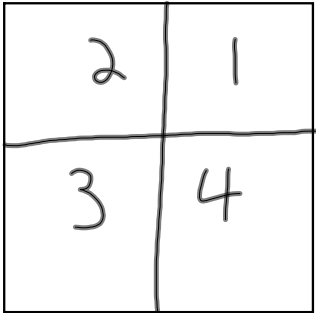
Horizontal number line

Y axis

vertical number line

Quadrants

the four sections formed by the X and Y axis



Jan 2-7:19 AM

Jan 2-7:22 AM

Ordered pairs (coordinates)

a pair of numbers used to locate a point on a coordinate system

Jan 2-7:24 AM