071 The coordinate plane

610

Characters:

T $Tutor

S $Strong

W $Weak

T So, today you learned some new concepts.The main one is the coordinate plane.

T At what angle intersect the coordinate lines х and у, forming the coordinate system on the plane?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T At a right angle

T What do we call each of these lines?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T The х axis – abscissa axis; the у axis – ordinate axis.

T What do we call the point of intersection of these lines?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T The point О- the point of origin.

T What do we call a pair of numbers defining the location of a point on the plane?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T The coordinates of a point.

T What is the first number called?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T An abscissa.

T What is the second number called?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T An ordinate.

T What new things have we done in this lesson?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T We have been plotting points based on given coordinates.

T What else?

[submit clicked, medium]

correct []

[level 1]

incorrect [anything else]

[go to “no response”]

no response

T We have been finding the coordinates of points, depicted on the coordinate plane.