

## MTH101 - Quiz 1 – Fall 2016 - From Lecture # 1 to Lecture # 8

**FK BUTT**

**Time Left** 26 sec(s)

12 November 2016

MTH101:Quiz No. 1


Question # 10 of 10

Total Marks: 1

Square root of 2 is an example of \_\_\_\_\_

Select correct option

<input type="radio"/>	Rational numbers
<input checked="" type="radio"/>	Irrational numbers
<input type="radio"/>	Integers
<input type="radio"/>	Natural numbers

 Click here to Save Answer & Move to Next Question

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MTH101:Quiz No. 1

Question # 9 of 10 . Total Marks: 1

Which of the following is slope of a line segment joining the points (4, 3) and (-2, 3)?

Select correct option

<input checked="" type="radio"/>	0
<input type="radio"/>	3
<input type="radio"/>	5
<input type="radio"/>	$\frac{1}{7}$

 Click here to Save Answer & Move to Next Question

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Question # 8 of 10

Total Marks: 1

Which of the following is equation of a line whose slope is 7 and y-intercept is 3?

Select correct option

<input checked="" type="radio"/>	$7y = x + 3$
<input type="radio"/>	$y = 3x + 7$
<input type="radio"/>	$y = 7x + 3$
<input type="radio"/>	$3y = x + 7$

 Click here to Save Answer & Move to Next Question

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**Question # 6 of 10**

**Total Marks: 1**

Which of the following is x-intercept of a line represented by equation,  $2x = -5y + 16$

Select correct option

<input type="radio"/>	2
<input type="radio"/>	5
<input type="radio"/>	8
<input checked="" type="radio"/>	16/5

 Click here to Save Answer & Move to Next Question

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8 sec(s)

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Question # 5 of 10

Total Marks: 1

Every real number corresponds to \_\_\_\_\_ on the co-ordinate line

Select correct option

<input checked="" type="radio"/>	A unique point
<input type="radio"/>	Two points (one positive and one negative)
<input type="radio"/>	Infinite number of points
<input type="radio"/>	None of these

 Click here to Save Answer & Move to Next Question

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**Question # 4 of 10**

**Total Marks: 1**

Which of the following describes the equation:  
 $x = 1$ ?

Select correct option

<input type="radio"/>	A line parallel to x-axis
<input type="radio"/>	A line parallel to y-axis
<input type="radio"/>	A point (0, 1)
<input checked="" type="radio"/>	A point (1, 0)

 [Click here to Save Answer & Move to Next Question](#)

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Question # 3 of 10

Total Marks: 1

Which of the following is VERTEX of parabola represented by the equation :  $y = (x^2) + 2$

Select correct option

[Reload Math Equations](#)

<input type="radio"/>	(1, 3)
<input type="radio"/>	(2, 6)
<input type="radio"/>	(0, 2)
<input checked="" type="radio"/>	None of these

[Click here to Save Answer & Move to Next Question](#)

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Question # 2 of 10

Total Marks: 1

Which of the following is x-intercept of a line represented by equation,  $2x = -5y + 4$ ?

Select correct option

<input type="radio"/>	-5
<input checked="" type="radio"/>	2
<input type="radio"/>	4
<input type="radio"/>	Not defined

 Click here to Save Answer & Move to Next Question



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**Question # 1 of 10**

**Total Marks: 1**

Which of the following point satisfies the equation:  $x + 5y = 3$

Select correct option

<input type="radio"/>	(2, 1)
<input type="radio"/>	(3, 7)
<input checked="" type="radio"/>	(-2, 1)
<input type="radio"/>	(0, 4)

Click here to Save Answer & Move to Next Question