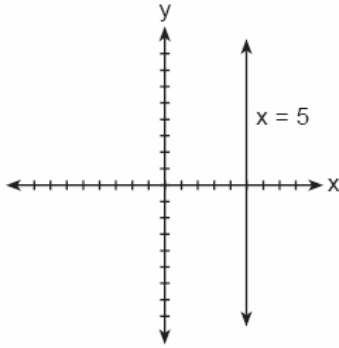


NAME: _____

A.A.37: Determine the slope of a line, given its equation in any form.

1. 060012a, P.I. A.A.37

The accompanying figure shows the graph of the equation $x = 5$.



What is the slope of the line $x = 5$?

- [A] undefined [B] 5 [C] -5 [D] 0

2. 010203a, P.I. A.A.37

What is the slope of the line whose equation is $2y = 5x + 4$?

- [A] 2 [B] $\frac{2}{5}$ [C] 5 [D] $\frac{5}{2}$

3. 089919a, P.I. A.A.37

What is the slope of the line whose equation is $3x - 4y - 16 = 0$?

- [A] 3 [B] $\frac{4}{3}$ [C] -4 [D] $\frac{3}{4}$

4. 060205a, P.I. A.A.37

What is the slope of the linear equation $5y - 10x = -15$?

- [A] 2 [B] -10 [C] 10 [D] -15

A.A.37: Determine the slope of a line, given its equation in any form.

[1] A

[2] D

[3] D

[4] A