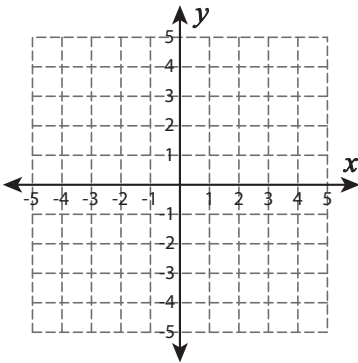


## Types of Slopes

**Question:** .....

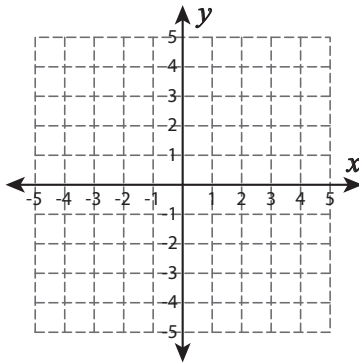
**A) Draw a line through the given coordinates and identify the types of slopes.**

1)  $(-2, -3)$  and  $(4, 0)$



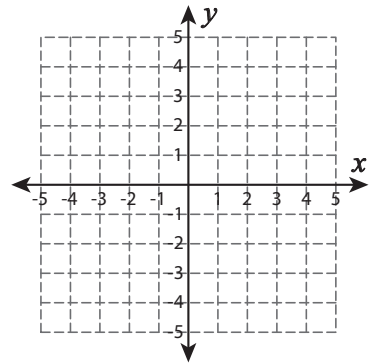
Ans:

2)  $(-5, 4)$  and  $(3, 4)$



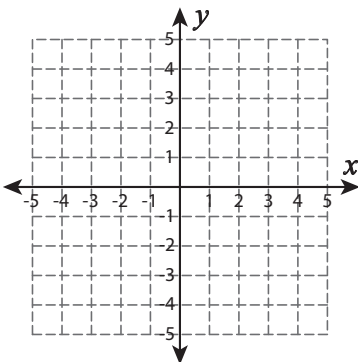
Ans:

3)  $(-3, 5)$  and  $(1, -2)$



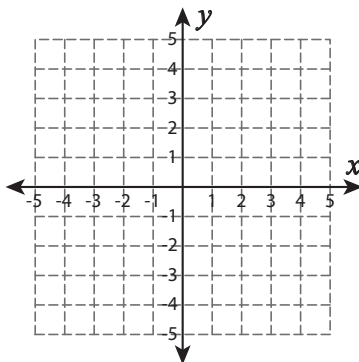
Ans:

4)  $(3, 1)$  and  $(3, -5)$



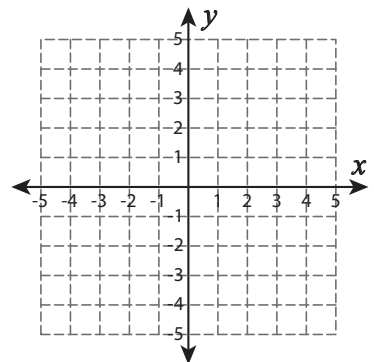
Ans:

5)  $(-4, 1)$  and  $(4, -5)$



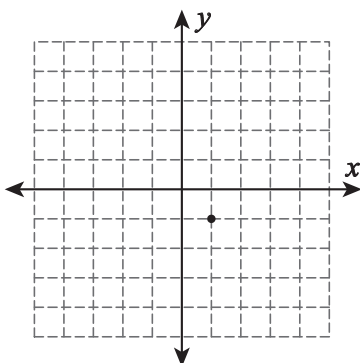
Ans:

6)  $(2, 3)$  and  $(-1, -4)$

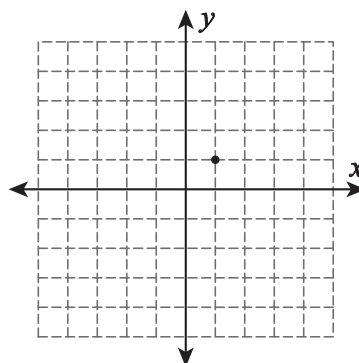


**B) Draw a line through the given coordinates and identify the types of slopes.**

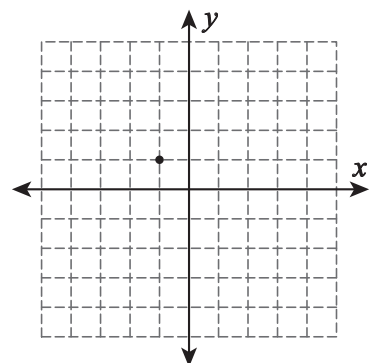
1) Negative slope



2) Undefined slope



3) Positive slope

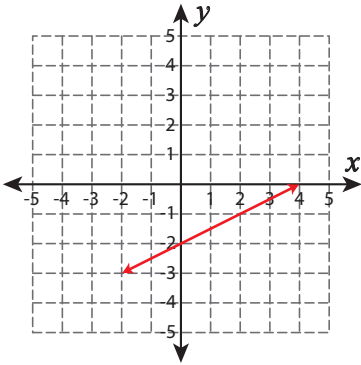


## Types of Slopes

**Question:** .....

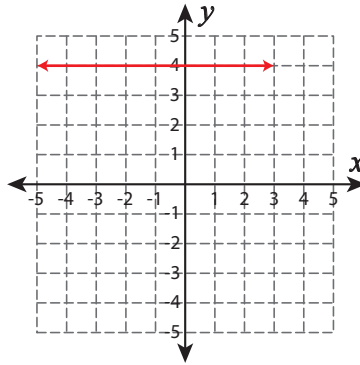
**A) Draw a line through the given coordinates and identify the types of slopes.**

1)  $(-2, -3)$  and  $(4, 0)$



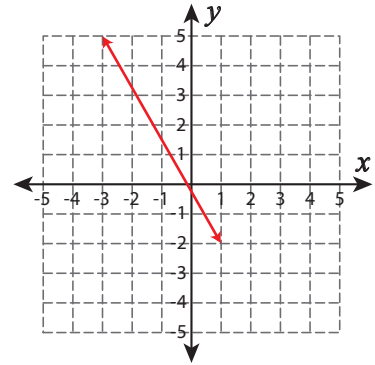
**Ans:** Positive Slope

2)  $(-5, 4)$  and  $(3, 4)$



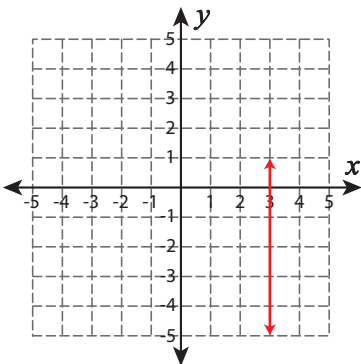
**Ans:** Zero Slope

3)  $(-3, 5)$  and  $(1, -2)$



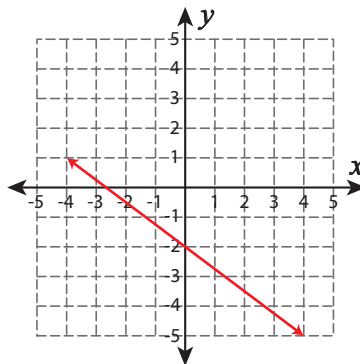
**Ans:** Negative Slope

4)  $(3, 1)$  and  $(3, -5)$



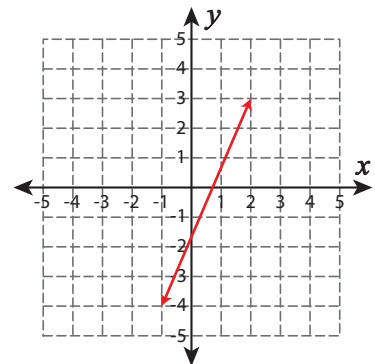
**Ans:** Undefined Slope

5)  $(-4, 1)$  and  $(4, -5)$



**Ans:** Negative Slope

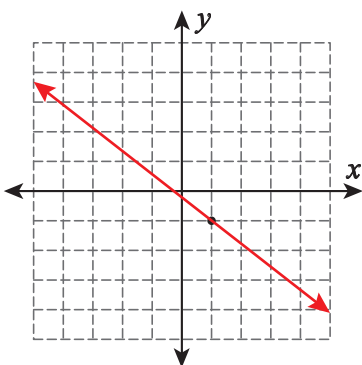
6)  $(2, 3)$  and  $(-1, -4)$



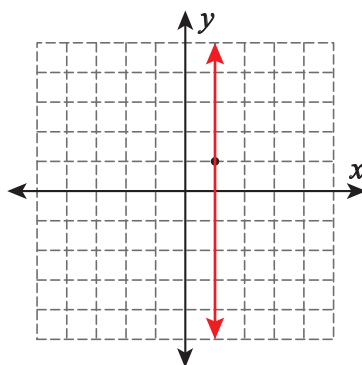
**Ans:** Positive Slope

**B) Draw a line through the given coordinates and identify the types of slopes.**

1) Negative slope



2) Undefined slope



3) Positive slope

