Journal Page: Representing Linear Relationships **Name_____**

Many outcomes in life depend on something. When one thing depends on another, we say these two things have a relationship or form a relation. Here are two examples:

_____

_____

Using a Graph

Examples	Non examples
Definition	**Facts**

Linear Graphs

Using a Table

A table can also be used to represent a linear relationship by showing ordered pairs for that relationship. Write ordered pairs from the example graphs above.

A.

X	Y

B.

X	Y

C.

X	Y

D.

X	Y

Writing Algebraic Equations (rules)

A. **B.** **C.** **D.**