$\qquad$ Date: $\qquad$

## Functions

A X D U M I I D $\quad$ I $\quad$ P








 A L A N A G N J P C A A W Z L I T O I W L L G A U Y Y E C $\quad$ R T $\quad$ O $\quad$ H










 P K O L L I N E A R W $\quad$ I

| Independent Variable | Dependent Variable | Vertical Line Test | Function Notation |
| :--- | :--- | :--- | :--- |
| All Real Numbers | Polynomials | Expressions | y-variable |
| x-variable | Continuous | Quadratic | Equations |
| Nonlinear | Infinity | Constant | Function |
| Relation | Discrete | Mapping | Effect |
| Domain | Output | Linear | Terms |
| Slope | Cause | Range | Input |
| Graph | Table |  |  |

