Represent Functions

Equation: y = mx + b y looks like f(x)

f(x) = mx + y f(x)= output x= input f(x) is asking for the answer after inputting x.

Graph: 

 Table:

|  |  |
| --- | --- |
| x | f(x) |
|  |  |
|  |  |

Mapping Diagram:

 2

 4

 6

 8

 1

 2

 3

 4

 1

 2

 3

 4

6

6

 1

 2

 3

 4

Vertical Line Text

* X coordinates can’t overlap ; x can only have 1 distinct y