## Name:

$\qquad$
Block: $\qquad$
Guided Notes 2a. 1
Translating words and algebra expressions

| Add |  |
| :---: | :---: | :---: |
| Aquals |  |
| Multiply |  |

A number represented by the letter $x, y$, etc is usually a $\qquad$ .

A number represented by n is usually a $\qquad$ .

Translate the following expressions:

| Three times a number plus two |  |
| :--- | :--- |
| One third of a number less seven |  |
| A number divided by seven added to 5 |  |
| The difference of a number and 5 |  |
| The sum of a number and 9 |  |
| The product of two unknown quantities |  |
| The quotient of 6 and 30 |  |
| $5 x+3$ |  |
| $2(x+15)$ |  |

