

Translating Math into Words

I. Writing Math

A. Addition

- The order does not matter

ex: 8 more than a number

$$8 + n \text{ or } n + 8$$

B. Subtraction

✓ • Less than

✓ • Fewer than

✓ • Subtracted from

— Counterintuitive Form —

ex: 9 fewer than a number x .

$$x - 9$$

D. Division

ex: The quotient of a number
a and 7. ← second

↑
First

$$\boxed{\frac{a}{7}}$$

~~$$a \div 7$$~~

only written as a
fraction.

~~$$\frac{7}{a}$$~~