$C O L L E G E$ TUTORING CENTER

## Mathematics Translations

| Addition <br> $(+)$ | Subtraction <br> $(-)$ | Multiplication <br> $(\cdot)$ | Division <br> $(\div)$ |
| :---: | :---: | :---: | :---: |
| sum | difference | product | quotient |
| plus | minus | times | divide |
| added to | subtract | multiply | shared equally among |
| more than | less than | multiply by | per |
| increased by | decreased by | of | divided by |
| total | less | double/triple | divided into |

## Subtraction

| Key Words or Phrases | Examples | Symbols |
| :---: | :---: | :---: |
| subtraction | subtract 3 from 9 | $9-3$ |
| difference | the difference of 7 and 4 | $7-4$ |
| less | 21 less 5 | $21-5$ |
| less than | 3 less than 13 | $13-3$ |
| take away | 15 take away 2 | $15-2$ |
| decreased by | 8 decreased by 6 | $8-6$ |
| subtracted from | 5 subtracted from 10 | $10-5$ |

## Addition

| Key Words or Phrases | Examples | Symbols |
| :---: | :---: | :---: |
| added to | 3 added to 6 | $9+3$ |
| plus | 5 plus 7 | $5+7$ |
| increased by | 13 increased by 2 | $13+2$ |
| more than | 17 more than 33 | $33+17$ |
| total | the total of 5 and 8 | $5+8$ |
| sum | the sum of 19 and 56 | $19+56$ |

