

Variables and Expressions

8/20/18

| + | - ^{FRP} | X | ÷ |
|--|---|--|--|
| → more than sum increase put together greater than combined | less than take away decrease difference less than removed | times more than times as much per of product double, triple, etc. (x2) (x3) half of (x 1/2) | into divide quotient share: half of (÷2) |

* for nine increased by a number → $9 + n$

"a number" fourteen decreased by a number → $14 - n$

you can seven less than a number → $x - 7$

choose the product of nine and a number → $9 \cdot n$

any thirty-two divided by a number → $32 \div y$

five more than twice a number → $5 + 2z$

(n, y, x, i) the product of a number and six → $9 \cdot 6$

ect. seven divided by twice a number → $7 \div 2n$

three times a number decreased by eleven → $3n - 11$

withdrawing \$10 every week from an outstanding balance of \$400 → ~~400 - 10w~~ $400 - 10w$