

# Notes on Solving for a Variable

7<sup>th</sup> Grade Math

1.

2.

3.

4.

5.

Examples:

1.  $m - 4n = 8$  for  $m$

2.  $\frac{m}{n} = p - 6$  for  $n$

3.  $\frac{f+4}{g} = 6$  for  $f$

4.  $\frac{8m}{b} = t$  for  $m$

2. 5.  $\frac{5-x}{z} = y$  for  $z$

6.  $PV = nRT$  for  $T$