

Name : \_\_\_\_\_

## Rearranging Equations

Sheet 2

1)  $-\frac{3(g+h)}{k} = -g - \frac{h}{k}$

$g =$  \_\_\_\_\_

$h =$  \_\_\_\_\_

2)  $\sqrt{\frac{4s-9}{s-10}} = \sqrt{r-3}$

$r =$  \_\_\_\_\_

$s =$  \_\_\_\_\_

3)  $\frac{p}{2q} = 36$

$p =$  \_\_\_\_\_

$q =$  \_\_\_\_\_

5)  $6m = 5n\sqrt{x}$

$n =$  \_\_\_\_\_

$x =$  \_\_\_\_\_

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$\frac{v}{2} = c$

\_\_\_\_\_

\_\_\_\_\_

7)  $au^3 - 3bv^2 = bu^3 + 5av^2$

$u =$  \_\_\_\_\_

$v =$  \_\_\_\_\_

8)  $2x - t - 4m + n = 0$

$n =$  \_\_\_\_\_

$t =$  \_\_\_\_\_