

# Rearranging Equations

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1)  $7b + 5 = c + 4$

$b = \underline{\hspace{2cm}}$

$c = \underline{\hspace{2cm}}$

3)  $\frac{s}{6} = -\frac{rt}{8}$

$r = \underline{\hspace{2cm}}$

$s = \underline{\hspace{2cm}}$

5)  $\frac{p}{4} - \frac{q}{3} = 2$

$p = \underline{\hspace{2cm}}$

$q = \underline{\hspace{2cm}}$

7)  $cd + 5y = 14cd - y$

$y = \underline{\hspace{2cm}}$

$d = \underline{\hspace{2cm}}$

2)  $\frac{k}{m} = \frac{1}{s}$

$s = \underline{\hspace{2cm}}$

$m = \underline{\hspace{2cm}}$

4)  $\sqrt{7y(w+x)} = \sqrt{9xy}$

$x = \underline{\hspace{2cm}}$

$w = \underline{\hspace{2cm}}$

6)  $-b + 5h = -13a - n$

$a = \underline{\hspace{2cm}}$

$b = \underline{\hspace{2cm}}$

8)  $8u - 3 = \frac{1}{2v}$

$u = \underline{\hspace{2cm}}$

$v = \underline{\hspace{2cm}}$