

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

## Solving Equations – 2 Column Quiz

Solve each equation for the variable. Leave fractional answers in fraction form. **SHOW YOUR WORK.**

<b>COLUMN 1</b>	<b>COLUMN 2</b>
$10c - 6 = -16$	$-3v + 6 = -9$
$3(4m - 3) = 9$	$-2(2p + 4) = -12$
$5(x - 3) + 2(3x - 4) = 10$	$5(a - 4) - 3(a + 2) = -4$
$\frac{e - 6}{9} = 12$	$\frac{2f + 3}{3} = -5$

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<b>COLUMN 1</b>	<b>COLUMN 2</b>
$\frac{3(q + 4)}{5} = 6$	$6 = \frac{2(3z - 3)}{3}$
$\frac{d + 4}{3} = \frac{d - 4}{5}$	$\frac{q - 7}{6} = \frac{q + 2}{4}$
$\frac{1}{3}(2x - 5) = \frac{3}{4}(x - 2)$	$\frac{1}{2}(3x - 4) = \frac{2}{3}(x + 5)$

One thing I need to work on: