Student Name: _____ Score:

Classwork: Thursday, January 29, 2015 'B' Week

One-Step Equations – Addition

Directions: You must use a tape diagram or algebra tile model.

Solve the one-step addition equations:

$x + 2 = 3$	$z + 4 = 9$
$x + 6 = 11$	$m + 1 = 8$
$n + 3 = 13$	$y + 5 = 10$
$x + 7 = 8$	$z + 2 = 6$

Student Name: _____ Score:

Classwork: Thursday, January 29, 2015 'B' Week

One-Step Equations – Addition

Solve the one-step addition equations:

You must show proper use of inverse operations. Circle final answer.

$y + 4 = -2$	$x + 1 = -1$
$s + 6 = -4$	$z + 3 = -8$
$x + 2 = -10$	$y + 8 = -6$
$m + 9 = -5$	$t + 7 = -5$

Student Name: _____ Score:

Classwork: Thursday, January 29, 2015 'B' Week

One-Step Equations – Addition

Directions: Show ALL work using your choice of method (Inverse Operations or Model).

Solve the one-step addition equations:

$x + \frac{1}{4} = \frac{3}{4}$	$s + 1 = \frac{5}{2}$
$r + \frac{1}{2} = 1$	$y + \frac{4}{7} = \frac{6}{7}$
$w + 3 = 4\frac{2}{3}$	$p + \frac{3}{5} = 2$
$g + 5\frac{2}{3} = 8\frac{2}{3}$	$m + 2 = \frac{5}{2}$

Student Name: _____ Score:

Classwork: Thursday, January 29, 2015 'B' Week

One-Step Equations – Subtraction

Directions: You must use a tape diagram or algebra tile model.

Solve the one-step subtraction equations:

$y - 3 = 2$	$z - 2 = 9$
$z - 6 = 1$	$k - 9 = 4$
$m - 1 = 9$	$g - 4 = 5$
$t - 8 = 0$	$x - 7 = 3$

Student Name: _____ Score:

Classwork: Thursday, January 29, 2015 'B' Week

One-Step Equations – Subtraction

Solve the one-step subtraction equations:

You must show proper use of inverse operations. Circle final answer.

$m - 4 = -7$	$m - 5 = -9$
$x - 1 = -1$	$z - 10 = -2$
$k - 0 = -4$	$n - 5 = -3$
$r - 6 = -9$	$s - 8 = -7$

Student Name: _____ Score:

Classwork: Thursday, January 29, 2015 'B' Week

One-Step Equations – Subtraction

Directions: Use a method of your choice to solve (Inverse operations or a model).

Solve the one-step subtraction equations:

$b - \frac{3}{5} = \frac{4}{5}$	$q - \frac{1}{4} = 1$
$g - 3 = \frac{7}{2}$	$s - 3\frac{1}{5} = \frac{9}{5}$
$r - 2 = 6\frac{2}{7}$	$w - 2\frac{2}{3} = 8\frac{1}{3}$
$n - \frac{3}{2} = 5$	$c - 2 = 6\frac{1}{2}$