

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

## Multi-Step Equations

Mixed Review: S3

Solve each equation.

1)  $19k = 2(k + 13) + 3(8k + 3)$

2)  $1.4(6.5 - 6m) = 3.22$

3)  $2\left(4n + \frac{1}{5}\right) =$

$= -2$

5)  $\frac{4.2(1.2b) - (-}{2}$

$\frac{1}{3} - c$

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7)  $1\frac{5}{6}g + 4\frac{1}{2} - 2\frac{1}{3} - 4 = 0$

8)  $9.1 = \frac{2.8(4h - 1)}{4}$

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## Answer Key

### Multi-Step Equations

Mixed Review: S3

Solve each equation.

1)  $19k = 2(k + 13) + 3(8k + 3)$

2)  $1.4(6.5 - 6m) = 3.22$

$k = -5$

3)  $2\left(4n + \frac{1}{5}\right) =$

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$= -2$

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$n = \frac{29}{95}$

5)  $\frac{4.2(1.2b) - (-$

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$\frac{1}{3} - c$

$b = 2$

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7)  $1\frac{5}{6}g + 4\frac{1}{2} - 2\frac{1}{3} - 4 = 0$

8)  $9.1 = \frac{2.8(4h - 1)}{4}$

$g = 1$

$h = 3.5$