

Student Name: _____

Score: _____

One-Step Equations – Multiplication

Solve the one-step equations:

$13m = 65$	$8t = -56$	
$-6r = 42$	$-4q = -52$	
$-25x = -25$	$-7z = 63$	
$11u = -121$	$12a = 72$	

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One-Step Equations – Division

Solve the one-step equations:

$8 = \frac{r}{5}$	$-5 = \frac{y}{11}$	
$-6 = \frac{a}{-9}$	$12 = \frac{z}{12}$	
$-4 = \frac{t}{13}$	$9 = \frac{k}{-15}$	
$14 = \frac{x}{7}$	$4 = \frac{w}{-26}$	

"What do you get if you cross a chicken with a cement mixer?"

Solve for x. The answer to each problem will match a letter that will allow you to figure out the joke.

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|------------------------|--------|
| 1. $3x = 63$ | K. -20 |
| 2. $-5x = 150$ | T. 41 |
| 3. $\frac{x}{2} = 12$ | A. 13 |
| 4. $-240 = 12x$ | N. -18 |
| 5. $\frac{x}{-6} = -5$ | C. -48 |
| 6. $244 = 4x$ | O. 15 |
| 7. $16 = \frac{x}{-3}$ | R. 61 |
| 8. $13x = 169$ | I. -30 |
| 9. $-7x = 91$ | B. -13 |
| 10. $-19 = -19x$ | U. -25 |
| | L. 24 |
| | E. 21 |
| | S. 22 |
| | M. 0 |
| | Y. 1 |
| | R. 30 |

8 9 5 2 7 4 3 8 10 1 6