

Grade: 5
Category: Algebra
Sub Category: Expressions With Two or more Variables
Worksheet #: 201 Q

Solve.

Assume $x = 9$, $y = 5$, and $z = 4$.

$(2y + 5x) / 5$ =	$2x - 5y - z$ =	$14z - y - x$ =	$(z / 4) + x$ =
$yz - xy$ = -	$2x + 2y$ =	$(z / 2) - y$ =	$x - y - z$ =
$2z - 2x$ =	$x + y - 9$ =	$2y + 2 - z$ =	$(99 / x) + 5y$ =
$y - x + z + z$ =	$5x + 5y - 5z$ =	$5 - z + x$ =	$x + x + (y / (z+1))$ =
$9(y + z) / x$ =	$x + y + z$ =	$x - y + z$ =	$2x - 2z + y$ =

Grade: 5
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Worksheet #: 201 A

Solve.

Assume $x = 9$, $y = 5$, and $z = 4$.

$(2y + 5x) / 5$ $= 11$	$2x - 5y - z$ $= -11$	$14z - y - x$ $= 42$	$(z / 4) + x$ $= 10$
$yz - xy$ $= -25$	$2x + 2y$ $= 28$	$(z / 2) - y$ $= -3$	$x - y - z$ $= 0$
$2z - 2x$ $= -10$	$x + y - 9$ $= 5$	$2y + 2 - z$ $= 8$	$(99 / x) + 5y$ $= 36$
$y - x + z + z$ $= 4$	$5x + 5y - 5z$ $= 50$	$5 - z + x$ $= 10$	$x + x + (y / (z+1))$ $= 19$
$9(y + z) / x$ $= 9$	$x + y + z$ $= 18$	$x - y + z$ $= 8$	$2x - 2z + y$ $= 15$