

## mobius

## **Linear Equation - One Variable, Two Terms**



Solve for the variable in the equation	$egin{array}{c c} egin{array}{c c} a & c & 2 \\ b = 2 b = 3 b = 5 \end{array}$	variable in the	m=23 $m=26$ $m=27$
3b = 9	$egin{array}{c cccc} egin{array}{c cccc} egin{array}{c cccc} eta & eta & eta \ b = egin{array}{c cccc} b & b & = eta \ \end{array} \end{array}$	$\overline{}=3$	L=22m=24m=25
3 Solve for the variable in the equation	$egin{array}{c cccc} {\sf A} & {\sf B} & {\sf C} & {\sf 4} \ r=9 & r=4 & r=7 \ \end{array}$	Solve for the variable in the equation $egin{array}{c} A \\ c \\ \end{smallmatrix}$	c $= 1$ $c$ $= 2$ $c$ $= 3$
2r = 12	r=8 $r=6$ $r=5$	$\delta c=12$	= 5 $c=$ 4 $c=$ 0
Solve for the variable in the equation	$egin{array}{c cccc} A & B & C & 6 \ z = 5  z = 6  z = 10 \ \end{array}$	Solve for the variable in the equation $x$	= 5 $x=$ 7 $x=$ 3
6z = 42	z=9 $z=8$ $z=7$	$3x=40^{\frac{1}{2}}$	= 4 $x=8x=6$
<b>7</b> Solve for the variable in the	$egin{array}{c ccccccccccccccccccccccccccccccccccc$	Solve for the variable in the	$egin{array}{c} egin{array}{c} egin{array}$
$\frac{r}{-} = 7$	D E F 9	$9x=18^{\frac{1}{10}}$	E F
<b>/</b>	r=52 $r=48$ $r=51$	x	= 3x = 5x = 2