

$\frac{1}{2}x = 6$	$0.4x = 1.6$	Equation	Variable	Multiplication Property of Equality
Balance Both Sides	$x \div \frac{1}{4} = 8$	Substitution	Add 0.75 to Both Sides	$x = 6$
$?x = 4$	Addition Property of Equality	Isolate the Variable	Mixed Number	$x = 0.25$
Multiplication Equation	Subtraction Property of Equality	Equivalent Equation	Rational Number	Additive Inverse
$x ? = ?$	Decimal Equation	$?x = 2$	Divide Both Sides by 3	Inverse Operation

$?x = 4$	Addition Property of Equality	$x = 6$	Add 0.75 to Both Sides	Additive Inverse
Divide Both Sides by 3	$x = 0.25$	Isolate the Variable	Multiplication Property of Equality	Subtraction Property of Equality
Balance Both Sides	Equation	Substitution	Rational Number	$\frac{1}{2}x = 6$
Multiplication Equation	Decimal Equation	$x \div \frac{1}{4} = 8$	Equivalent Equation	Variable
$x ? = ?$	$?x = 2$	Inverse Operation	$0.4x = 1.6$	Mixed Number

$x = 0.25$	Rational Number	Decimal Equation	Divide Both Sides by 3	Equivalent Equation
Additive Inverse	Inverse Operation	Balance Both Sides	Isolate the Variable	$\frac{1}{2}x = 6$
Multiplication Equation	$x ? = ?$	Substitution	Addition Property of Equality	$x \div \frac{1}{4} = 8$
$?x = 4$	Subtraction Property of Equality	$?x = 2$	Add 0.75 to Both Sides	$0.4x = 1.6$
Mixed Number	$x = 6$	Variable	Equation	Multiplication Property of Equality