

We Do:

$5x = 30$	$3x = 27$	$9x = 36$	$12 = 2x$
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You Do:

$7x = 49$	$24 = 3x$	$8x = 48$	$9x = 45$
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$100 = 4x$	$12x = 36$	$7x = 63$	$8 = 8x$
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We Do:

$x \div 3 = 8$	$\frac{x}{6} = 2$	$11 = x \div 2$	$\frac{x}{8} = 4$
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You Do:

$x \div 7 = 6$	$\frac{x}{6} = 5$	$10 = x \div 7$	$\frac{x}{5} = 4$
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$1 = x \div 5$	$3 = \frac{x}{7}$	$6 = x \div 6$	$12 = \frac{x}{4}$
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We Do:

$4x + 2x = 18$	$24 = 3x + 5x$	$4x + x - 2x = 12$	$45 = 3x + 5x + 7x$
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You Do:

$8x + x = 81$	$7x - 3x = 24$	$6x + 2x = 48$	$40 = 12x - 7x$
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$13x - 5x - x = 56$	$3x + 6x + 5x = 28$	$42 = 3x + 7x - 4x$	$140 = 7x + 5x - 2x$
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We Do:

$$\begin{array}{r|l} 5x = 30 & \\ \div 5 & \div 5 \\ \hline x = 6 & \end{array}$$

$$\begin{array}{r|l} 3x = 27 & \\ \div 3 & \div 3 \\ \hline x = 9 & \end{array}$$

$$\begin{array}{r|l} 9x = 36 & \\ \div 9 & \div 9 \\ \hline x = 4 & \end{array}$$

$$\begin{array}{r|l} 12 = 2x & \\ \div 2 & \div 2 \\ \hline 6 = x & \end{array}$$

You Do:

$$\begin{array}{r|l} 7x = 49 & \\ \div 7 & \div 7 \\ \hline x = 7 & \end{array}$$

$$\begin{array}{r|l} 24 = 3x & \\ \div 3 & \div 3 \\ \hline 8 = x & \end{array}$$

$$\begin{array}{r|l} 8x = 48 & \\ \div 8 & \div 8 \\ \hline x = 6 & \end{array}$$

$$\begin{array}{r|l} 9x = 45 & \\ \div 9 & \div 9 \\ \hline x = 5 & \end{array}$$

$$\begin{array}{r|l} 100 = 4x & \\ \div 4 & \div 4 \\ \hline 25 = x & \end{array}$$

$$\begin{array}{r|l} 12x = 36 & \\ \div 12 & \div 12 \\ \hline x = 3 & \end{array}$$

$$\begin{array}{r|l} 7x = 63 & \\ \div 7 & \div 7 \\ \hline x = 9 & \end{array}$$

$$\begin{array}{r|l} 8 = 8x & \\ \div 8 & \div 8 \\ \hline 1 = x & \end{array}$$

We Do:

$$\begin{array}{r|l} x \div 3 = 8 & \\ \cdot 3 & \cdot 3 \\ \hline x = 24 & \end{array}$$

$$\begin{array}{r|l} \frac{x}{6} = 2 & \\ \cdot 6 & \cdot 6 \\ \hline x = 12 & \end{array}$$

$$\begin{array}{r|l} 11 = x \div 2 & \\ \cdot 2 & \cdot 2 \\ \hline 22 = x & \end{array}$$

$$\begin{array}{r|l} \frac{x}{8} = 4 & \\ \cdot 8 & \cdot 8 \\ \hline x = 32 & \end{array}$$

You Do:

$$\begin{array}{r|l} x \div 7 = 6 & \\ \cdot 7 & \cdot 7 \\ \hline x = 42 & \end{array}$$

$$\begin{array}{r|l} \frac{x}{6} = 5 & \\ \cdot 6 & \cdot 6 \\ \hline x = 30 & \end{array}$$

$$\begin{array}{r|l} 10 = x \div 7 & \\ \cdot 7 & \cdot 7 \\ \hline 70 = x & \end{array}$$

$$\begin{array}{r|l} \frac{x}{5} = 4 & \\ \cdot 5 & \cdot 5 \\ \hline x = 20 & \end{array}$$

$1 = x \div 5$ $\cdot 5$ $\cdot 5$ <hr/> $5 = x$	$3 = \frac{x}{7}$ $\cdot 7$ $\cdot 7$ <hr/> $21 = x$	$6 = x \div 6$ $\cdot 6$ $\cdot 6$ <hr/> $36 = x$	$12 = \frac{x}{4}$ $\cdot 4$ $\cdot 4$ <hr/> $48 = x$
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We Do:

$4x + 2x = 18$ $6x = 18$ $\div 6$ $\div 6$ <hr/> $x = 3$	$24 = 3x + 5x$ $24 = 8x$ $\div 8$ $\div 8$ <hr/> $3 = x$	$4x + x - 2x = 12$ $3x = 12$ $\div 3$ $\div 3$ <hr/> $x = 4$	$45 = 3x + 5x + 7x$ $45 = 15x$ $\div 15$ $\div 15$ <hr/> $3 = x$
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You Do:

$8x + x = 81$ $9x = 81$ $\div 9$ $\div 9$ <hr/> $x = 9$	$7x - 3x = 24$ $4x = 24$ $\div 4$ $\div 4$ <hr/> $x = 6$	$6x + 2x = 48$ $8x = 48$ $\div 8$ $\div 8$ <hr/> $x = 6$	$40 = 12x - 7x$ $40 = 5x$ $\div 5$ $\div 5$ <hr/> $8 = x$
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$13x - 5x - x = 56$ $7x = 56$ $\div 7$ $\div 7$ <hr/> $x = 8$	$3x + 6x + 5x = 28$ $14x = 28$ $\div 14$ $\div 14$ <hr/> $x = 2$	$42 = 3x + 7x - 4x$ $42 = 6x$ $\div 6$ $\div 6$ <hr/> $7 = x$	$140 = 7x + 5x - 2x$ $140 = 10x$ $\div 10$ $\div 10$ <hr/> $14 = x$
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