

a) $x + 2 = 14$	-2	b) $x + 4 = 13$	-4	c) $x + 3 = 2$	-3
$x = \underline{12}$		$x = \underline{9}$		$x = \underline{-1}$	
d) $x - 2 = 8$	$+2$	e) $x - 3 = 7$	$+3$	f) $x - 7 = 1$	$+7$
$x = \underline{10}$		$x = \underline{10}$		$x = \underline{8}$	
g) $2x = 8$	$:2$	h) $3x = 9$	$:3$	i) $5x = 15$	$:5$
$x = \underline{4}$		$x = \underline{3}$		$x = \underline{3}$	
j) $3x = 12$	$:3$	k) $5x = 15$	$:5$	l) $6x = 18$	$:6$
$x = \underline{4}$		$x = \underline{3}$		$x = \underline{3}$	

<p>a) $2x + 2 = 16$ -2</p> <p style="padding-left: 40px;">$2x = \underline{14}$ $:2$</p> <p style="padding-left: 40px;">$x = \underline{7}$</p>	<p>b) $3x + 1 = 10$ -1</p> <p style="padding-left: 40px;">$3x = \underline{9}$ $:3$</p> <p style="padding-left: 40px;">$x = \underline{3}$</p>	<p>c) $5x + 1 = 16$ -1</p> <p style="padding-left: 40px;">$5x = \underline{15}$ $:5$</p> <p style="padding-left: 40px;">$x = \underline{5}$</p>
<p>d) $4x - 3 = 9$ $+3$</p> <p style="padding-left: 40px;">$4x = \underline{12}$ $:4$</p> <p style="padding-left: 40px;">$x = \underline{3}$</p>	<p>e) $2x - 1 = 5$ $+1$</p> <p style="padding-left: 40px;">$2x = \underline{6}$ $:2$</p> <p style="padding-left: 40px;">$x = \underline{3}$</p>	<p>f) $3x - 2 = 16$ $+2$</p> <p style="padding-left: 40px;">$3x = \underline{18}$ $:3$</p> <p style="padding-left: 40px;">$x = \underline{6}$</p>

<p>a) $x + 2x + 3 = 18$</p> $\begin{array}{rcl} 3x + 3 & = & 18 \quad -3 \\ \hline 3x & = & 15 \quad :3 \\ \hline x & = & 5 \end{array}$	<p>b) $3x - 7 + x = 21$</p> $\begin{array}{rcl} 4x - 7 & = & 21 \quad +7 \\ \hline 4x & = & 28 \quad :4 \\ \hline x & = & 7 \end{array}$	<p>c) $5x + 2 = 17$</p> $\begin{array}{rcl} 5x + 2 & = & 17 \quad -2 \\ \hline 5x & = & 15 \quad :5 \\ \hline x & = & 3 \end{array}$
<p>d) $x - 3 + x = 7$</p> $\begin{array}{rcl} 2x - 3 & = & 7 \quad +3 \\ \hline 2x & = & 10 \quad :2 \\ \hline x & = & 5 \end{array}$	<p>e) $3x + 3 + 4x = 73$</p> $\begin{array}{rcl} 7x + 3 & = & 73 \quad -3 \\ \hline 7x & = & 70 \quad :7 \\ \hline x & = & 10 \end{array}$	<p>f) $2x + 1 + 2x + 3 = 16$</p> $\begin{array}{rcl} 4x + 4 & = & 16 \quad -4 \\ \hline 4x & = & 12 \quad :4 \\ \hline x & = & 3 \end{array}$

$$\begin{array}{rcl} 2x + 4 + x + 1 & = & 11 \\ 2x + 5 & = & 11 \quad | -5 \\ 2x & = & 6 \quad | :2 \\ x & = & 3 \end{array}$$
[illegible]