49 $2w = 6$	57 $5k = -2 + 7k$
50 $3x = 12$	58 $2x + 4 = 20$
51 $-4z = -16$	59 $3a - 12 = 18$
52 $-z = -1$	60 $3 \cdot 8 = 24x$
53 $z = 1+5$	61 $4d + 8 = 32$
54 $9a = 3a + 6$	62 $2c + 3 = c + 5$
55 $3b + 4 = 5b$	63 $4a - 2 = 18$
56 $5c = 25$	64 $\frac{1}{3}z = 1$

33 $$\frac{1}{5}w = 1$$	41 $$\frac{1}{6}a = 1$$

34 $$\frac{1}{4}u = 1$$	42 $$\frac{1}{2}b = 1$$

35 $$\frac{1}{1}c = 1$$	43 $$\frac{1}{3}z = 2$$

36 $$\frac{1}{4}w = 2$$	44 $$\frac{1}{2}z = 3$$

37 $$\frac{1}{5}z = 2$$	45 $$\frac{1}{2}d = 3$$

38 $$\frac{1}{2}e = 4$$	46 $$\frac{1}{3}z = 4$$

39 $$-w = -6$$	47 $$-a = 3$$

40 $$-b = 5$$	48 $$-c = 6$$

17 $-e = -5$	25 $-b = 1$

18 $-x = 2$	26 $-b = -8$

19 $x - 3 = 3$	27 $y - 2 = -1$

20 $w - 5 = -3$	28 $i - 6 = -3$

21 $2x - 5 = -1$	29 $3i - 6 = -3$

22 $2w - 5 = -3$	30 $5i - 6 = 19$

23 $3a - 2a = 4$	31 $-2i + 4i = 6$

24 $3w - w = 10$	32 $26i - 13i = 26$

1	9
$2c - 7 = -3$	$2p - 6 = 10$

2	10
$-w - 5w = -12$	$2i - 6i = -12$

3	11
$q - 5 = -3$	$7q - 2q = 15$

4	12
$3e - e = 8$	$7i - 12i = -25$

5	13
$7w - 8w = 3$	$3i - 6i = 6$

6	14
$2w - 5w = 9$	$i - 6i = 25$

7	15
$w - 5w = 16$	$4i - 6i = -8$

8	16
$w - 5w = -24$	$4i - 6i = -12$

Start

S1 $3(x+7) = 4(2x-1)$	S2 $9(y-5) = 4y-10$

S3 $3(6v+4) = 9(2v-3)$	S4 $8(3+2z)-3z = 5z-8$

S5 $5(y-0,2) = 1,6(3y+0,5)$	S6 $4(9w-11) -12(3w-4) = 4$

S7 $\dfrac{3y+5}{2} = \dfrac{2y}{3}$	S8 $\dfrac{x+5}{3} = \dfrac{3x}{4}$

S9 $\dfrac{4x+30}{6} = \dfrac{9-x}{4}$	S10 $\dfrac{3y+4}{4} = \dfrac{4y-6}{5}$

S11 $\dfrac{4z+1}{6} = \dfrac{z-3}{2} + \dfrac{2}{3}$	S12 $\dfrac{y+2}{3} + \dfrac{y-1}{15} = \dfrac{2y+3}{5}$

S13 $2x(x-3) = x(2x+4)-80$	S14 $x(x+3) = x^2+4(x-3)$

S15 $(z-2)(z+3) = z^2+6$	S16 $(5z-4)^2 = (5z+4)^2-80z$