

2) $\{13\}$	22) $\{18\}$	42) $\{\pm 11\}$
4) $\{-9\}$	24) $\{-18\}$	44) $\emptyset$
6) $\{-7\}$	26) $\{-56\}$	46) $\{\pm 32\}$
8) $\{7\}$	28) $\{147\}$	48) $\{\pm 12\}$
10) $\{54\}$	30) $\{7\}$	50) $\{\pm 28\}$
12) $\{-36\}$	32) $\{0\}$	52) $\{\pm 9\}$
14) $\{-85\}$	34) $\{-\frac{27}{3}\} = -9\frac{2}{3}$	
16) $\{4\}$	36) $\{-23\}$	
18) $\{-32\}$	38) $\{6\}$	
20) $\{-77\}$	40) $\{-6\}$	

$$16) \frac{5}{2}y = 10 \quad 20) \left(-\frac{2}{11}b = 14\right) \quad 24) \frac{-14y}{-14} = \frac{252}{-14}$$

$$2\left(\frac{5}{2}y\right) = (10)2 \quad \frac{-2b}{-2} = \frac{154}{-2} \quad y = -18$$

$$\frac{5y}{5} = \frac{20}{5} \quad b = -77 \quad \{-18\}$$

$$y = 4 \quad \{-77\}$$

$$\{4\}$$

$$26) 24 = -\frac{3}{7}t \quad 34) \frac{3}{2}b = -14\frac{1}{2}$$

$$\rightarrow (24) = \left(-\frac{3}{7}t\right) \rightarrow \rightarrow \left(\frac{3}{2}b\right) = \left(-\frac{29}{2}\right) \rightarrow (2)$$

$$\frac{168}{-3} = \frac{-3t}{-3} \quad \frac{3b}{3} = \frac{-29}{3}$$

$$-56 = t \quad b = -\frac{29}{3}$$

$$\{-56\} \quad \left\{-\frac{29}{3}\right\}$$

$$36) (-4)\left(-\frac{n}{4}\right) = \left(-\frac{3}{2}\right)(-4) \quad 52) 10 - \frac{4}{3}|b| = -2$$

$$\frac{-n}{-4} = \frac{-6}{-4} \quad 10 - 10 - \frac{4}{3}|b| = -2 - 10$$

$$n = 6 \quad 3\left(-\frac{4}{3}|b|\right) = (-12) \rightarrow (3)$$

$$\{6\} \quad \frac{-4|b|}{-4} = \frac{-36}{-4}$$

$$42) 3|y| = 33 \quad 44) \frac{-32}{8} = \frac{8|k|}{8} \quad |b| = 9$$

$$\frac{3|y|}{3} = \frac{33}{3} \quad -4 = |k| \quad b = \pm 9$$

$$|y| = 11 \quad \emptyset \quad \{\pm 9\}$$

$$y = \pm 11 \quad \{\pm 11\}$$

$$50) 4\left(\frac{4}{7}|x|\right) = (16) \rightarrow \quad * 3\left(\frac{2}{3}|x|\right) = (-6) \rightarrow (3)$$

$$\frac{4|x|}{4} = \frac{112}{4} \quad \frac{2|x|}{2} = \frac{-18}{2}$$

$$|x| = 28 \quad |x| = -9$$

$$x = \pm 28 \quad \emptyset$$

$$\{\pm 28\}$$

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1-31 odd

$$52) 10 - \frac{4}{3}|b| = -2$$

$$10 - 10 - \frac{4}{3}|b| = -2 - 10$$

$$-\frac{4}{3}|b| = -12$$

$$\rightarrow (-3)\left(-\frac{4}{3}|b|\right) = (-12) \rightarrow (3)$$

$$\frac{4|b|}{4} = \frac{36}{4}$$

$$|b| = 9$$

$$b = \pm 9$$

$$\{\pm 9\}$$