

Accelerated Math 3
Solving Equations and Inequalities Review
ANSWERS

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|--------------------------|------------------------------|
| a. 950 | n. $-9/2$ |
| b. 6 | o. $1 \pm \sqrt{3}$ |
| c. 3, 12 | p. $-5/3, 7/3$ |
| d. $89/13$ | q. 3, -2 |
| e. $-10/3, 3$ | r. $-3, \sqrt{3}$ |
| f. $-6/5, 1$ | s. 26 |
| g. $-5/8$ | t. 0 |
| h. $1/5$ | u. \emptyset (no solution) |
| i. $1/2, 3, -3$ | v. 9 |
| j. ± 1 | w. \emptyset |
| k. 0, $-1/2$ | x. 126, -124 |
| l. $\pm 5/3$ | |
| m. $(1 \pm 3\sqrt{2})/2$ | |